



AZ-204^{Q&As}

Developing Solutions for Microsoft Azure

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**QUESTION 1**

You are developing a user portal for a company.

You need to create a report for the portal that lists information about employees who are subject matter experts for a specific topic. You must ensure that administrators have full control and consent over the data.

Which technology should you use?

- A. Microsoft Graph connectors
- B. Microsoft graph API
- C. Microsoft Graph data connect

Correct Answer: C

Data Connect grants a more granular control and consent model: you can manage data, see who is accessing it, and request specific properties of an entity. This enhances the Microsoft Graph model, which grants or denies applications access to entire entities.

Microsoft Graph Data Connect augments Microsoft Graph's transactional model with an intelligent way to access rich data at scale. The data covers how workers communicate, collaborate, and manage their time across all the applications

and services in Microsoft 365.

Incorrect:

Not B: The Microsoft Graph API is a RESTful web API that enables you to access Microsoft Cloud service resources. After you register your app and get authentication tokens for a user or service, you can make requests to the Microsoft Graph API.

A simplistic definition of a Graph API is an API that models the data in terms of nodes and edges (objects and relationships) and allows the client to interact with multiple nodes in a single request.

Not C: Microsoft Graph connectors, your organization can index third-party data so that it appears in Microsoft Search results.

With Microsoft Graph connectors, your organization can index third-party data so that it appears in Microsoft Search results.

Reference: <https://docs.microsoft.com/en-us/graph/data-connect-concept-overview>

QUESTION 2

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.

You are developing a website that will run as an Azure Web App. Users will authenticate by using their Azure Active Directory (Azure AD) credentials.

You plan to assign users one of the following permission levels for the website: admin, normal, and reader. A user's Azure AD group membership must be used to determine the permission level. You need to configure authorization.

Solution: Configure the Azure Web App for the website to allow only authenticated requests and require Azure AD log on.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Instead in the Azure AD application's manifest, set value of the groupMembershipClaims option to All. References: <https://blogs.msdn.microsoft.com/waws/2017/03/13/azure-app-service-authentication-aad-groups/>

QUESTION 3

You develop and deploy an Azure App Service web app named App1. You create a new Azure Key Vault named Vault1. You import several API keys, passwords, certificates, and cryptographic keys into Vault1.

You need to grant App1 access to Vault1 and automatically rotate credentials. Credentials must not be stored in code.

What should you do?

A. Enable App Service authentication for App1. Assign a custom RBAC role to Vault1.

B. Add a TLS/SSL binding to App1.

C. Assign a managed identity to App1.

D. Upload a self-signed client certificate to Vault1. Update App1 to use the client certificate.

Correct Answer: C

To grant App1 access to Vault1 and automatically rotate credentials without storing them in code, you should assign a managed identity to App1. Managed identities for Azure resources enable Azure services to authenticate to other Azure resources without needing to manage the authentication details.

After you enable a managed identity for App1, you can grant the identity access to Vault1 and use Azure Key Vault's built-in rotation feature to automatically rotate the credentials.

Additionally, you can use Azure Key Vault's built-in rotation feature to automatically rotate the credentials.

**QUESTION 4****DRAG DROP**

You provision virtual machines (VMs) as development environments.

One VM does not start. The VM is stuck in a Windows update process. You attach the OS disk for the affected VM to a recovery VM.

You need to correct the issue.

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

Select and Place:

Actions

Run the following command at an elevated command prompt:

```
dism /image:\ /get=packages > c:\temp\Patch.txt
```

Run the following command at an elevated command prompt:

```
dism /Image:<Attached OS disks>:\ /Remove  
Package /PackageName:<package name to delete>
```

Detach the OS disk and recreate the VM

Open C:\temp\Patch.txt file and locate the update that is in a pending state

Answer Area

Correct Answer:

Actions**Answer Area**

Run the following command at an elevated command prompt:

```
dism /image:\ /get=packages > c:\temp\Patch.txt
```

Open C:\temp\Patch.txt file and locate the update that is in a pending state

Run the following command at an elevated command prompt:

```
dism /Image:<Attached OS disks>:\ /Remove  
Package /PackageName:<package name to delete>
```

Detach the OS disk and recreate the VM



Remove the update that causes the problem

1.

Take a snapshot of the OS disk of the affected VM as a backup.

2.

Attach the OS disk to a recovery VM.

3.

Once the OS disk is attached on the recovery VM, run diskmgmt.msc to open Disk Management, and ensure the attached disk is ONLINE.

4.

(Step 1) Open an elevated command prompt instance (Run as administrator). Run the following command to get the list of the update packages that are on the attached OS disk: `dism /image::\ /get-packages > c:\temp\Patch_level`

5.

(Step 2) Open the C:\temp\Patch_level.txt file, and then read it from the bottom up. Locate the update that's in Install Pending or Uninstall Pending state.

6.

Remove the update that caused the problem: `dism /Image::\ /Remove-Package /PackageName:`