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Azure Security

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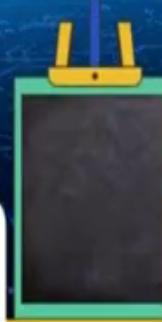




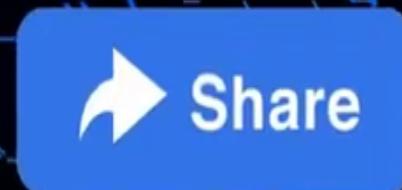
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**Q361:** Which of these options helps you most easily disable an account when an employee leaves your company?

- a) Enforce multi-factor authentication (MFA)
- b) Monitor sign-on attempts
- c) Use single sign-on (SSO)

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Single sign-on (SSO) centralizes user identity, so you can disable an inactive account in a single step.



**Q362:** Which of the following items would a be good use of a resource lock?

- a) An ExpressRoute circuit with connectivity back to your on-premises network
- b) A non-production virtual machine used to test occasional application builds
- c) A storage account used to temporarily store images processed in a development environment

**Q363:** Which of the following approaches would be the most efficient way to ensure a naming convention was followed across your subscription?

- a) Send out an email with the details of your naming conventions and hope it is followed.
- b) Create a policy with your naming requirements and assign it to the scope of your subscription
- c) Give all other users except for yourself read-only access to the subscription. Have all requests to create resources sent to you so you can review the names being assigned to resources, and then create them.

**Q364:** What is Azure Information Protection?

- a) AIP is a cloud-based solution that helps organizations classify and (optionally) protect its documents and emails by applying labels. Labels can be applied automatically (by administrators who define rules and conditions), manually (by users), or with a combination of both (where users are guided by recommendations).
- b) AIP is a cloud-based security solution that identifies, detects, and helps you investigate advanced threats, compromised identities, and malicious insider actions directed at your organization.
- c) AIP is a monitoring service that provides threat protection across all of your services both in Azure, and on-premises.

### Q364: What is Azure Information Protection?

- a) AIP is a cloud-based solution that helps organizations classify and (optionally) protect its documents and emails by applying labels. Labels can be applied automatically (by users or by administrators who define rules and conditions), manually (by users), or through recommendations.
- b) AIP is a cloud-based service that helps organizations detect and respond to compromised identities, and malicious insider actions directed at your organization.
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# AZ 900: Questions and Answers – Part 20

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**Q365:** Your Azure environment contains multiple Azure virtual machines. You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

What are two possible solutions?

- a) Modify an Azure Traffic Manager profile
- b) Modify a network security group (NSG)
- c) Modify a DDoS protection plan
- d) Modify an Azure firewall

**Q366:** This question requires that you evaluate the underlined text to determine if it is correct.

One of the benefits of Azure SQL Data Warehouse is that high availability is built into the platform.

Instructions: Review the underlined text. If it makes the statement correct, select “No change is needed”. If the statement is incorrect, select the answer choice that makes the statement correct.

- a) No change is needed
- b) Automatic scaling
- c) data compression
- d) versioning

**Q367:** This question requires that you evaluate the underlined text to determine if it is correct.

Azure scale set enables you to scale to thousands of virtual machines for high-performance computing and large-scale parallel jobs.

•

Instructions: Review the underlined text. If it makes the statement correct, select “No change is needed”. If the statement is incorrect, select the answer choice that makes the statement correct.

- a) No change is needed
- b) Automatic scaling
- c) Azure Batch
- d) An availability zone

**Q368:** Which two types of customers are eligible to use Azure Government to develop a cloud solution? Each correct answer presents a complete solution.

- a) a Canadian government contractor
- b) a European government contractor
- c) a United States government entity
- d) a United States government contractor
- e) a European government entity

**Q369:** You plan to create an Azure virtual machine. You need to identify which storage service must be used to store the unmanaged data disks of the virtual machine.

- a) Containers
- b) File Shares
- c) Tables
- d) Queues

**Q369:** You plan to create an Azure virtual machine. You need to identify which storage service must be used to store the unmanaged data disks of the virtual machine.

- a) Containers
- b) File Shares
- c) Tables
- d) Queues

Azure containers are the backbone of the virtual disks platform for Azure IaaS.

Both Azure OS and data disks are implemented as virtual disks where data is durably persisted in the Azure Storage platform and then delivered to the virtual machines for maximum performance.

**Q369:** You plan to create an Azure virtual machine. You need to identify which storage service must be used to store the unmanaged data disks of the virtual machine.

- a) Containers
- b) File Shares
- c) Tables
- d) Queues

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Azure containers are th

Both Azure OS and data disks are implemented as virtual disks where data is durably persisted in the Azure Storage platform and then delivered to the virtual machines for maximum performance.

**Q370:** Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.

Yes  No

**Q370:** Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.

Yes

No

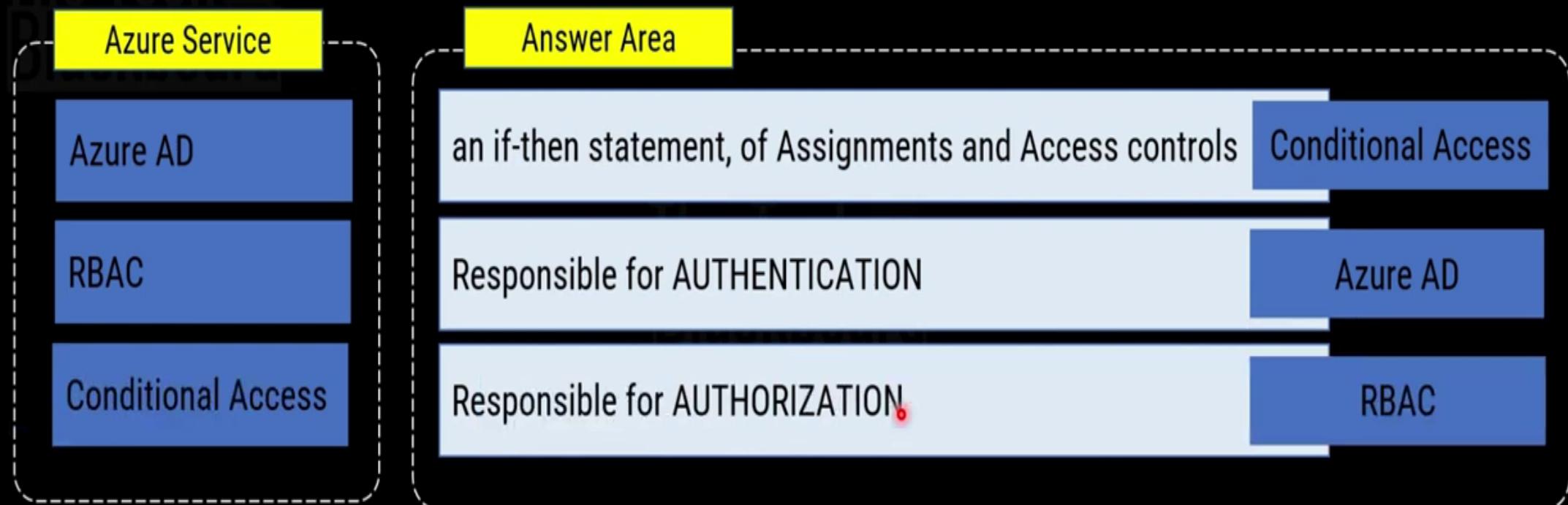
Authorization to access Azure resources can be provided by other identity providers by using federation. A commonly used example of this is to federate your on-premises Active Directory environment with Azure AD and use this federation for authentication and authorization.

Azure AD is responsible for AUTHENTICATION,  
RBAC is for AUTHORIZATION..



**Q371:** To answer, drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

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**Q372:** Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.

Yes

No

**Q373:** Azure has built-in authentication and authorization services that provide secure access to Azure resources.

Yes       No

**Q374:** Azure Government is operated by Microsoft.

Yes     No

**Q375:** Azure Government is designed for:

- a) Any Government worldwide
- b) US Government
- c) UK Government



**Q376:** Azure Government is available only to US government agencies and their partners.

Yes

No

**Q377:** Azure China is operated by Microsoft.

<input type="radio"/> Yes	<input checked="" type="radio"/> No
---------------------------	-------------------------------------

Q379: Azure China is operated by 21Vianet.



Yes

No

**Q378:** Azure China is operated by 21Vianet.

Yes  No

**Q379:** Microsoft Azure services operated by 21Vianet are a standalone instance, separating from Azure Global services.

Yes  No

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**Q380:** The service availability in Azure China is not identical to global Azure.

Yes

No

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# Availability of services for Microsoft Azure operated by 21Vianet

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## In this article

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Remote Management

Microsoft Azure operated by 21Vianet (Azure China) is a physically separated instance of cloud services located in China. It's independently operated and transacted by Shanghai Blue Cloud Technology Co., Ltd. ("21Vianet"), a wholly owned subsidiary of Beijing 21Vianet Broadband Data Center Co., Ltd..

## Service availability

Microsoft's goal for Azure in China is to match service availability in Azure. For service availability for Azure in China, see [Products available by China regions ↗](#).

service availability for Azure in China, see [Products available by China regions](#).

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## AI + machine learning

This section outlines variations and considerations when using Azure Bot Service, Azure Machine Learning, and Cognitive Services.

Product	Unsupported, limited, and/or modified features	Notes
Azure Machine learning	See <a href="#">Azure Machine Learning feature availability across Azure in China cloud regions</a> .	
Cognitive Services: Speech	See <a href="#">Cognitive Services: Azure in China - Speech service</a>	
Cognitive Services: Speech	For feature variations and limitations, including API endpoints, see <a href="#">Translator in sovereign clouds</a> .	

## Azure AD External Identities

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## Speech

Cognitive Services: For feature variations and limitations, including API endpoints, see [Translator in sovereign clouds](#).

# Azure AD External Identities

This section outlines variations and considerations when using Azure AD External Identities B2B collaboration.

Product	Unsupported, limited, and/or modified features	Notes
Azure AD External Identities	For Azure AD External Identities B2B feature variations in Microsoft Azure for customers in China, see <a href="#">Azure AD B2B in national clouds</a> and <a href="#">Microsoft cloud settings (Preview)</a> .	

## Media

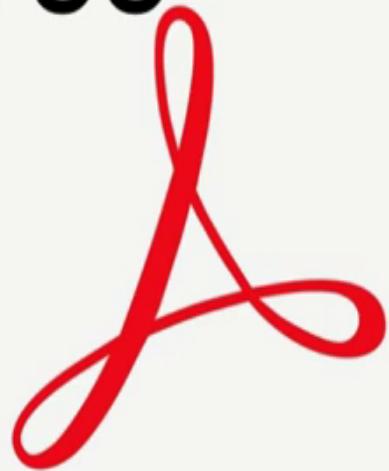
This section outlines variations and considerations when using Media services.

**Q380:** The service availability in Azure China is not identical to global Azure.

Yes

No

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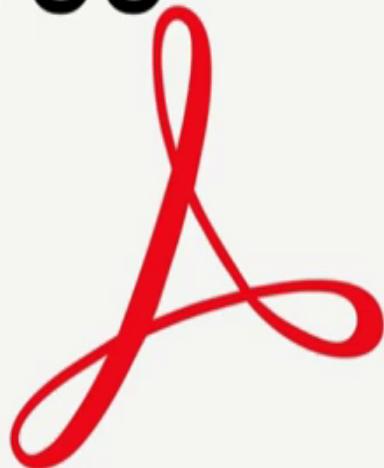
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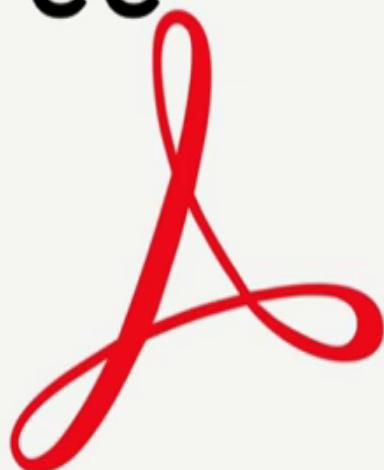


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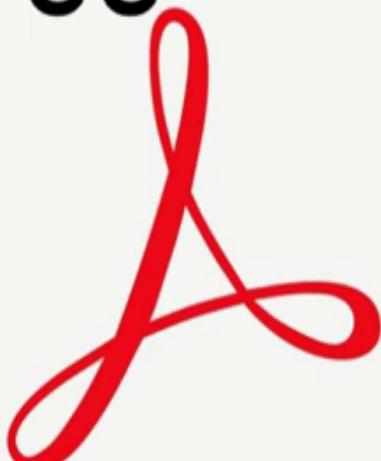
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