



# AZ-300<sup>Q&As</sup>

Microsoft Azure Architect Technologies

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### QUESTION 1

You develop an entertainment application where users can buy and trade virtual real estate. The application must scale to support thousands of users.

The current architecture includes five Azure virtual machines (VM) that connect to an Azure SQL Database for account information and Azure Table Storage for backend services. A user interacts with these components in the cloud at any given time.

Routing Service ?Routes a request to the appropriate service and must not persist data across sessions.

Account Service ?Stores and manages all account information and authentication and requires data to persist across sessions  
User Service ?Stores and manages all user information and requires data to persist across sessions.

Housing Network Service ?Stores and manages the current real-estate economy and requires data to persist across sessions.

Trade Service ?Stores and manages virtual trade between accounts and requires data to persist across sessions.

Due to volatile user traffic, a microservices solution is selected for scale agility.

You need to migrate to a distributed microservices solution on Azure Service Fabric.

Solution: Create a Service Fabric Cluster with a stateless Reliable Service for Routing Service. Create stateful Reliable Services for all other components.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

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### QUESTION 2

You plan to migrate an on-premises Hyper-V environment to Azure by using Azure Site Recovery. The Hyper-V environment is managed by using Microsoft System Center Virtual Machine Manager (VMM).

The Hyper-V environment contains the virtual machines in the following table:



Name	Operating system (OS)	OS disk size	BitLocker Drive Encryption (BitLocker) enabled on OS disks.	Generation
DC1	Windows Server 2016	500 GB	No	2
FS1	Ubuntu 16.04 LTS	200 GB	No	2
CA1	Windows Server 2012 R2	1 TB	Yes	1
SQL1	Windows Server 2016	200 GB	No	1

Which virtual machine can be migrated by using Azure Site Recovery?

- A. FS1
- B. CA1
- C. DC1
- D. SQL1

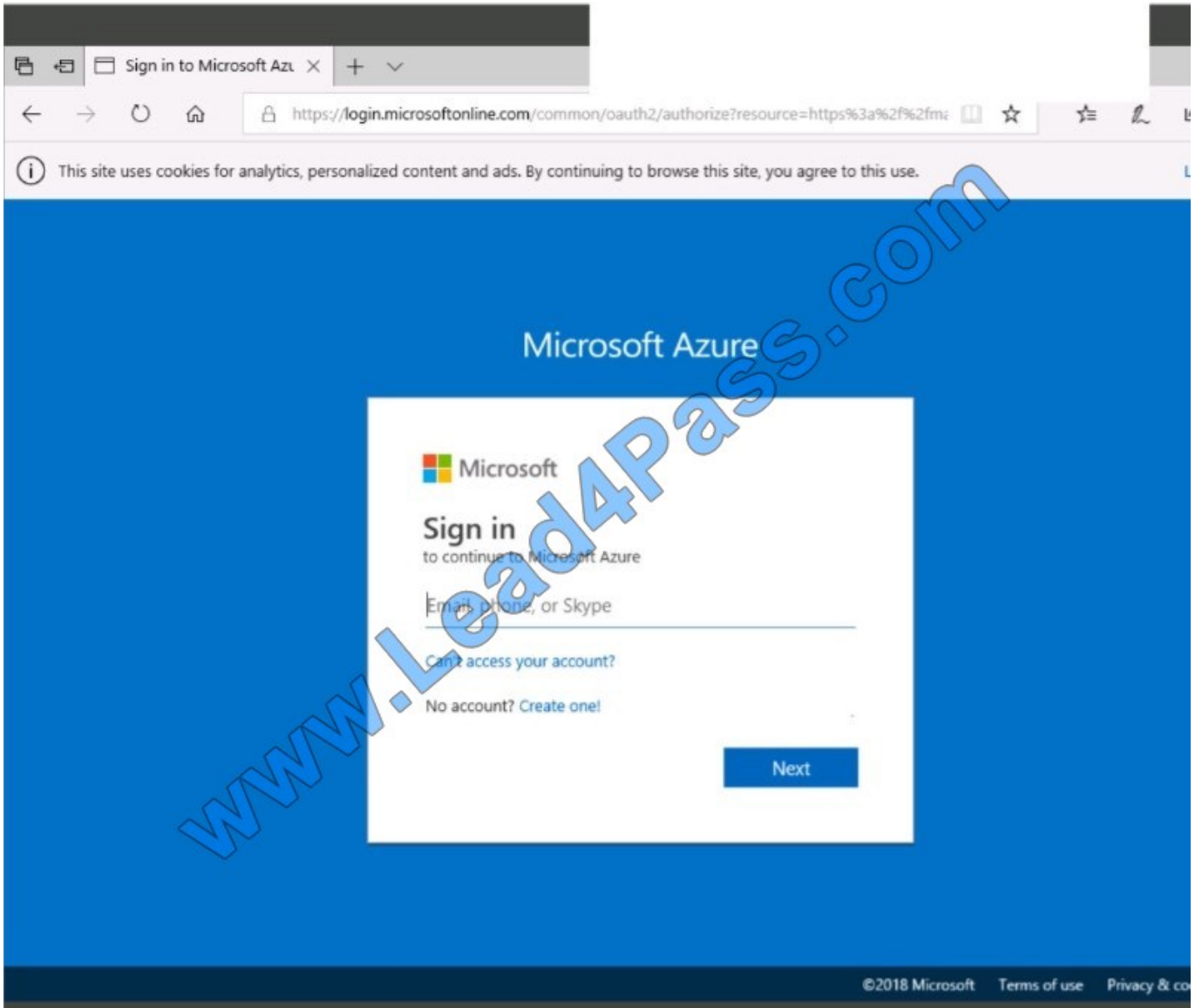
Correct Answer: D

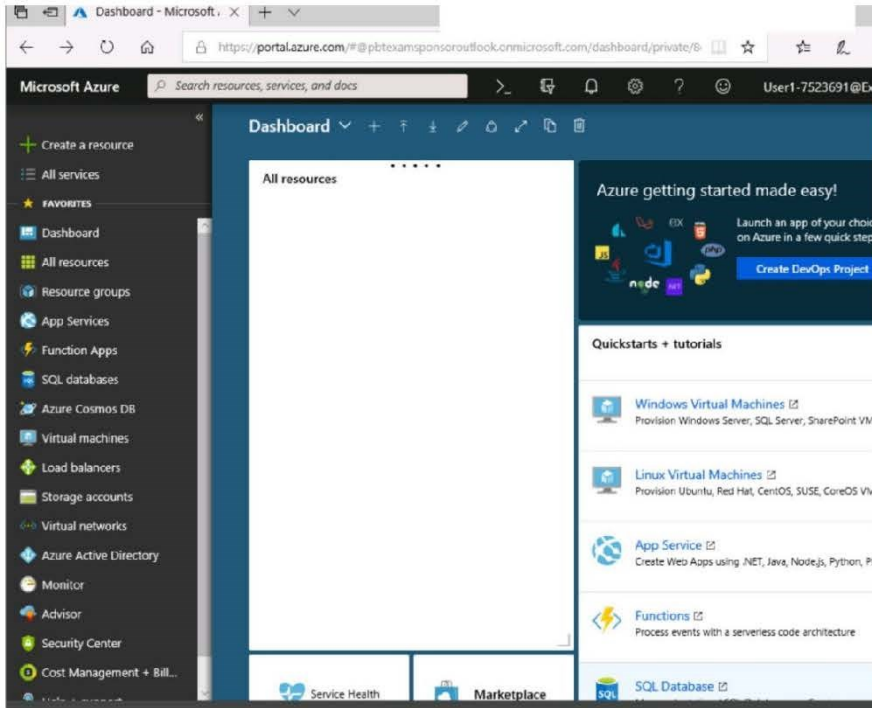
References: <https://docs.microsoft.com/en-us/azure/site-recovery/hyper-v-azure-support-matrix#azure-vm-requirements>

### QUESTION 3

#### SIMULATION

Click to expand each objective. To connect to the Azure portal, type <https://portal.azure.com> in the browser address bar.





Home > Storage accounts > Create storage account

### Create storage account

✓ Validation passed

Basics Advanced Tags Review + create

**BASICS**

Subscription	Microsoft AZ-100 5
Resource group	corpdata1od7523690
Location	East US
Storage account name	corpdata7523690n1
Deployment model	Resource manager
Account kind	StorageV2 (general purpose v2)
Replication	Read-access geo-redundant storage (RA-GRS)
Performance	Standard
Access tier (default)	Hot

**ADVANCED**

Secure transfer required	Enabled
Hierarchical namespace	Disabled

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Home > Storage accounts > Create storage account

### Create storage account

\*\*\* Submitting deployment...  
Submitting the deployment template for resource 'corpdataiod7523690'.

Basics Advanced Tags Review + create

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**ADVANCED**

Secure transfer required	Enabled
Hierarchical namespace	Disabled

Home > Microsoft.StorageAccount-20181011170335 - Overview

### Microsoft.StorageAccount-20181011170335 - Overview

Deployment

Search (Ctrl+F) Delete Cancel Redeploy Refresh

**Overview** Outputs Inputs Template

\*\*\* Your deployment is underway

Check the status of your deployment, manage resources, or troubleshoot deployment issues. Pin this page to your dashboard to easily find it next time.

Deployment name: Microsoft.StorageAccount-20181011170335  
Subscription: Microsoft AZ-100 5  
Resource group: corpdataiod7523690

**DEPLOYMENT DETAILS** (Download)

Start time: 10/11/2018 5:04:06 PM  
Duration: 17 seconds  
Correlation ID: bd0806a4-d1bd-42db-be6b-55e0ec38f49b

RESOURCE	TYPE	STATUS	OPERATI...
No results.			

Home > Virtual machines > Create a virtual machine

### Create a virtual machine

**Validation failed.** Required information is missing or not valid.

Basics **Disks** Networking Management Guest config Tags Review + create

**PRODUCT DETAILS**

<p>Ubuntu Server 18.04 LTS by Canonical <a href="#">Terms of use</a>   <a href="#">Privacy policy</a></p> <p>Standard D2s v3 by Microsoft <a href="#">Terms of use</a>   <a href="#">Privacy policy</a></p> <p><b>TERMS</b></p> <p>By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the <a href="#">Azure Marketplace Terms</a> for additional details.</p>	<p><b>Pricing not available for this offering</b> View <a href="#">Pricing details</a> for more information.</p> <p>Subscription credits apply </p> <p><b>0.0960 USD/hr</b> <a href="#">Pricing for other VM sizes</a></p>
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When you are finished performing all the tasks, click the `Next` button.

Note that you cannot return to the lab once you click the `Next` button. Scoring occurs in the background while you complete the rest of the exam.

**Overview** The following section of the exam is a lab. In this section, you will perform a set of tasks in a live environment. While most functionality will be available to you as it would be in a live environment, some functionality (e.g., copy and paste, ability to navigate to external websites) will not be possible by design.

Scoring is based on the outcome of performing the tasks stated in the lab. In other words, it doesn't matter how you accomplish the task, if you successfully perform it, you will earn credit for that task.

Labs are not timed separately, and this exam may have more than one lab that you must complete. You can use as much time as you would like to complete each lab. But, you should manage your time appropriately to ensure that you are able to complete the lab(s) and all other sections of the exam in the time provided.

Please note that once you submit your work by clicking the Next button within a lab, you will NOT be able to return to the lab.

To start the lab

You may start the lab by clicking the Next button.

You plan to host several secured websites on Web01.

You need to allow HTTPS over TCP port 443 to Web01 and to prevent HTTP over TCP port 80 to Web01.

What should you do from the Azure portal?

Correct Answer: See below.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network security group. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from,

several types of Azure resources.

A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources.

A2. Select Create.



Create network security group

\* Name

\* Subscription

<subscription name>

\* Resource group

SELECT EXISTING

Create new

\* Location

West US

Create Automation options

Step A: Create a network security group

A1. Search for and select the resource group for the VM, choose Add, then search for and select Network security group.

The Create network security group window opens.

A3. Create a network security group

Enter a name for your network security group.

Select or create a resource group, then select a location.

A4. Select Create to create the network security group.

Step B: Create an inbound security rule to allows HTTPS over TCP port 443

B1. Select your new network security group.

B2. Select Inbound security rules, then select Add.

B3. Add inbound rule

B4. Select Advanced.

From the drop-down menu, select HTTPS.

You can also verify by clicking Custom and selecting TCP port, and 443.

B5. Select Add to create the rule.

Repeat step B2-B5 to deny TCP port 80

B6. Select Inbound security rules, then select Add.





B7. Add inbound rule

B8. Select Advanced.

Clicking Custom and selecting TCP port, and 80.

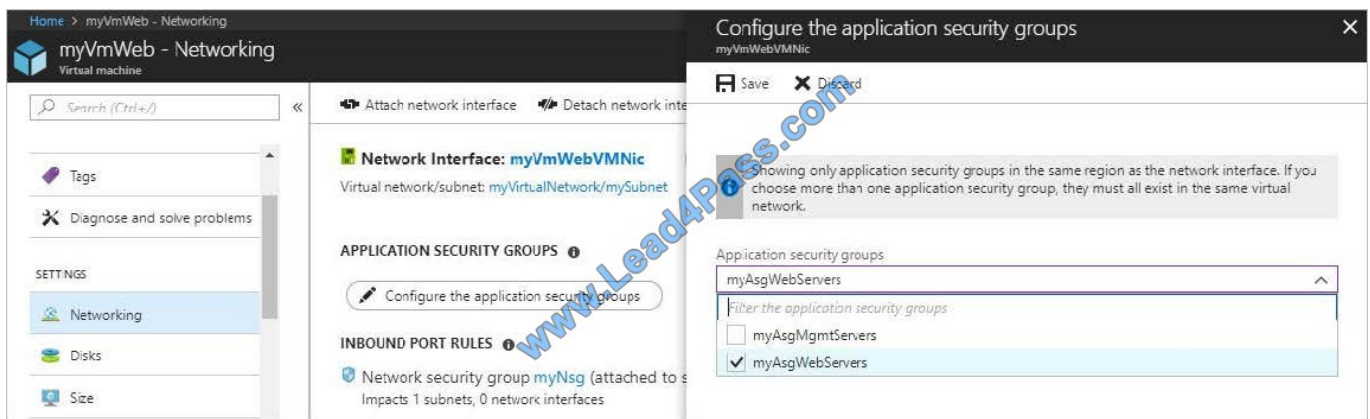
B9. Select Deny.

Step C: Associate your network security group with a subnet

Your final step is to associate your network security group with a subnet or a specific network interface.

C1. In the Search resources, services, and docs box at the top of the portal, begin typing Web01. When the Web01 VM appears in the search results, select it.

C2. Under SETTINGS, select Networking. Select Configure the application security groups, select the Security Group you created in Step A, and then select Save, as shown in the following picture:



References: <https://docs.microsoft.com/en-us/azure/virtual-network/tutorial-filter-network-traffic>

#### QUESTION 4

You need to meet the vendor notification requirement.

Solution: Create and apply a custom outbound Azure API Management policy.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

<https://docs.microsoft.com/en-us/azure/api-management/api-management-howto-configure-notifications>

#### QUESTION 5

You need to debug the user greeting issue. What should you use?



- A. Azure Application Insights
- B. Bot Framework Emulator
- C. Bot Framework Channel Inspector
- D. Bot Connector service
- E. Azure Compute Emulator

Correct Answer: A

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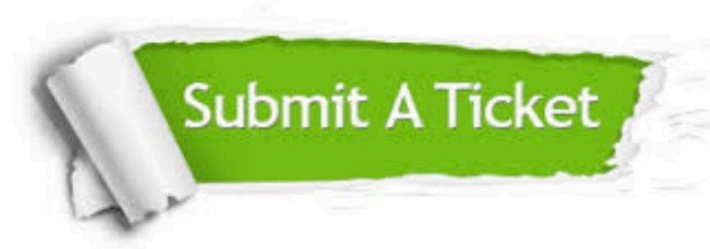
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Please provide as much detail as possible so we can best assist you.

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