Home > Create storage account

Create storage account   ✕

Basics   Advanced   Tags   Review + create

Azure Storage is a Microsoft-managed service providing cloud storage that is highly available, secure, durable, scalable, and redundant. Azure Storage includes Azure Blobs (objects), Azure Data Lake Storage Gen2, Azure Files, Azure Queues, and Azure Tables. The cost of your storage account depends on the usage and the options you choose below. Learn more

PROJECT DETAILS

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

* Subscription   <your-subscription>   ⌄

      * Resource group   sample-resource-group   ⌄
                                  Create new

INSTANCE DETAILS   ┌───┐
                                  │ A resource group is a container that holds related │
The default deployment model is Resource Man │ resources for an Azure solution.   │ ploy using the
classic deployment model instead. Choose clas │   │
                                  │ * Name   │
* Storage account name ❶   │ your-resource-group   ✓ │
                                  │   │
* Location   │   │ ⌄
                                  │   OK   Cancel   │
Performance ❶   └───┘

Account kind ❶   StorageV2 (general purpose v2)   ⌄

Replication ❶   Locally-redundant storage (LRS)   ⌄

Access tier (default) ❶   ○ Cool   ● Hot

───

        Review + create   Previous   Next : Advanced >

Step 5: Enter a name for your storage account: corpdata8548984n1

Step 6: For Account kind select: General-purpose v2 accounts (recommended for most scenarios)

General-purpose v2 accounts is recommended for most scenarios. General-purpose v2 accounts deliver the lowest per-gigabyte capacity prices for Azure Storage, as well as industry-competitive transaction prices.

Step 7: For replication select: Read-access geo-redundant storage (RA-GRS)

Read-access geo-redundant storage (RA-GRS) maximizes availability for your storage account. RA-GRS provides read-only access to the data in the secondary location, in addition to geo-replication across two regions.

References:
https://docs.microsoft.com/en-us/azure/storage/common/storage-quickstart-create-account
https://docs.microsoft.com/en-us/azure/storage/common/storage-account-overview

QUESTION 16
HOTSPOT
Your company hosts multiple website by using Azure virtual machine scale sets (VMSS) that run
Internet Information Server (IIS).

All network communications must be secured by using end to end Secure Socket Layer (SSL)
encryption. User sessions must be routed to the same server by using cookie-based session
affinity.

The image shown depicts the network traffic flow for the web sites to the VMSS.

Use the drop-down menus to select the answer choice that answers each question.

NOTE: Each correct selection is worth one point.

Which Internet Protocol (IP) address type should you use?

Public
Private

Which Azure solution should you create to route the web application traffic to the VMSS?

Azure VPN Gateway
Azure Application Gateway
Azure ExpressRoute
Azure Network Watcher

What should you configure to make sure web traffic arrives at the appropriate server in the VMSS?

Routing rules and backend listeners
CNAME and A records
Routing method and DNS tile to live (TTL)
Path-based redirection and WebSockets

Correct Answer:

Which Internet Protocol (IP) address type should you use?

Public
Private

Which Azure solution should you create to route the web application traffic to the VMSS?

Azure VPN Gateway
Azure Application Gateway
Azure ExpressRoute
Azure Network Watcher

What should you configure to make sure web traffic arrives at the appropriate server in the VMSS?

Routing rules and backend listeners
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Routing method and DNS tile to live (TTL)
Path-based redirection and WebSockets

QUESTION 17
You are creating an IoT solution using Azure Time Series Insights.

You configure the environment to ensure that all data for the current year is available.

What should you do?

A. Add a disaster recovery (DR) strategy.
B. Set a value for the Data retention time setting.
C. Change the pricing tier.
D. Create a reference data set.

Correct Answer: D

QUESTION 18
HOTSPOT
You have an Azure Storage accounts as shown in the following exhibit.

Storage accounts
Contoso

+ Add   ≡≡ Edit columns   ↻ Refresh   ♦ Assign Tags   🗑 Delete

Subscriptions: All 2 selected = Don't see a subscription? Switch directories

*Filter by name	All subscriptions ∨	All resource groups ∨	All types ∨	All locations ∨	No grouping ∨

3 items

NAME ⬆	TYPE	KIND	RESOURCE...	LOCATION	SYBSCRIPTI..	ACCESS T...	REPLICAT..
storageaccount1	Storage account	Storage	ContosoRG1	East US	Subscription 1	-	Read-access ge..
storageaccount2	Storage account	StorageV2	ContosoRG1	Central US	Subscription 1	Hot	Geo-redundant
storageaccount3	Storage account	BlobStorage	ContosoRG1	East US	Subscription 1	Hot	Locally-redund

Use the drop-down menus to select the answer choice that completes each statement based on

the information presented in the graphic.
NOTE: Each correct selection is worth one point.

You can use [answer choice] for Azure Table Storage.

storageaccount1 only
storageaccount2 only
storageaccount3 only
storageaccount1 and storageaccount2 only
storageaccount2 and storageaccount3 only

You can use [answer choice] for Azure Blob Storage.

storageaccount3 only
storageaccount2 and storageaccount3 only
storageaccount1 and storageaccount3 only
all the storage accounts

Correct Answer:

You can use [answer choice] for Azure Table Storage.

storageaccount1 only
storageaccount2 only
storageaccount3 only
storageaccount1 and storageaccount2 only
storageaccount2 and storageaccount3 only

You can use [answer choice] for Azure Blob Storage.

storageaccount3 only
storageaccount2 and storageaccount3 only
storageaccount1 and storageaccount3 only
all the storage accounts

QUESTION 19
HOTSPOT
You have an Azure Active Directory (Azure AD) tenant that contains three global administrators named Admin1, Admin2, and Admin3.

The tenant is associated to an Azure subscription. Access control for the subscription is configured as shown in the Access control exhibit. (Click the Exhibit tab.)

You sign in to the Azure portal as Admin1 and configure the tenant as shown in the Tenant exhibit. (Click the Exhibit tab.)