

ASSESSMENT

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DATE-03/01/2024

CREATE A DATA LAKE STORAGE GEN2 ACCOUNT:

Microsoft Azure

Search resources, services, and docs (G+)

azuser924_mml.local@il...
BHT (BHTLONMICROSOFT.COM)

Home > Storage accounts (classic) >

Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview

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 about Azure storage accounts](#)

Project details

Select the subscription in which to create the new storage account. Choose a new or existing resource group to organize and manage your storage account together with other resources.

Subscription *
Azure subscription 1

Resource group *
rg-azuser924_mmlLocal-Kkila
[Create new](#)

Instance details

Storage account name *
datalake924

Region *
(US) East US 2

Review

< Previous

Next : Advanced >

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Experiencing authentication issues

The portal is having issues getting an authentication token. The experience rendered may be degraded.

Additional information from the call to get a token:
Extension: fx
Resource: telemetryToken
Details: invalid_grant: 130504 - [2024-01-03 10:24:36Z]: AADSTS130504: Your Temporary Access Pass has expired. Contact your administrator to obtain a new pass. Trace ID: c8867916-1a64-457c-b698-64743407de01 Correlation ID: ad71882c-3b27-45fc-8be3-8764de1424e8 Timestamp: 2024-01-03 10:24:36Z - Correlation ID: ad71882c-3b27-45fc-8be3-8764de1424e8 - Trace ID: c8867916-1a64-457c-b698-64743407de01

Microsoft Azure

Search resources, services, and docs (G+)

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Home >

datalake924_1704277487394 | Overview

Deployment

Search

DeleteCancelRedeployDownloadRefresh

Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: datalake924_1704277487394
Subscription: Azure subscription 1
Resource group: rg-azuser924_mmlLocal-Kkila

Start time: 03/01/2024, 15:54:49
Correlation ID: 4c67f786-ccd1-4198-951e-a47fbac83bc9

Deployment details

Next steps

Go to resource

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Experiencing authentication issues

The portal is having issues getting an authentication token. The experience rendered may be degraded.

Additional information from the call to get a token:
Extension: fx
Resource: telemetryToken
Details: invalid_grant: 130504 - [2024-01-03 10:25:38Z]: AADSTS130504: Your Temporary Access Pass has expired. Contact your administrator to obtain a new pass. Trace ID: e0815213-8b88-4c45-9d26-47360de7d701 Correlation ID: 2687a8ca-5025-4e6a-bb8a-9c6fc82800c8 Timestamp: 2024-01-03 10:25:38Z - Correlation ID: 2687a8ca-5025-4e6a-bb8a-9c6fc82800c8 - Trace ID: e0815213-8b88-4c45-9d26-47360de7d701

Microsoft Azure portal showing the overview of the **datalake924** storage account. The page displays various settings and configurations under the **Essentials** tab.

Essentials

- Resource group (move): [rg-azuser924_mmllocal-Kkila](#)
- Location: eastus2
- Primary/Secondary Location: Primary: East US 2, Secondary: Central US
- Subscription (move): [Azure subscription.1](#)
- Subscription ID: 984f097c-963c-4eb6-a20d-839457ae9f08
- Disk state: Primary: Available, Secondary: Available
- Performance: Standard
- Replication: Read-access geo-redundant storage
- Account kind: StorageV2 (general purpose v2)
- Provisioning state: Succeeded
- Created: 1/3/2024, 3:54:50 PM

Tags (edit): [Add tags](#)

Properties | Monitoring | Capabilities (7) | Recommendations (0) | Tutorials | Tools + SDKs

Blob service

- Hierarchical namespace: Disabled
- Default access tier: Hot
- Blob anonymous access: Disabled
- Blob soft delete: Enabled (7 days)
- Container soft delete: Enabled (7 days)
- Versioning: Disabled
- Change feed: Disabled
- NFS v3: Disabled
- Allow cross-tenant replication: Disabled

Security

- Require secure transfer for REST API operations: Enabled
- Storage account key access: Enabled
- Minimum TLS version: Version 1.2
- Infrastructure encryption: Disabled

Networking

- Allow access from: All networks
- Number of private endpoint connections: 0
- Network routing: Microsoft network routing

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Additional information from the call to get a token:

- Extension: fx
- Resource: telemetryToken
- Details: invalid_grant: 130504 - [2024-01-03 10:26:08Z]: AADSTS130504: Your Temporary Access Pass has expired. Contact your administrator to obtain a new pass. Trace ID: 3099f43b-89ee-426f-890c-d85fa9e36402
- Correlation ID: d59b469e-ad53-4a91-a531-4b895344045e
- Timestamp: 2024-01-03 10:26:08Z
- Correlation ID: d59b469e-ad53-4a91-a531-4b895344045e
- Trace ID: 3099f43b-89ee-426f-890c-d85fa9e36402

Microsoft Azure portal showing the **datalake924** storage account's **Containers** page. The page displays a table of containers and their properties.

datalake924 | Containers

Search containers by prefix

Name	Last modified	Anonymous
<input type="checkbox"/> \$logs	03/01/2024, 15:55:20	Private

New container

Name:

Anonymous access level:

The access level is set to private because anonymous access is disabled on this storage account.

Advanced

Create

AZURE STORAGE EXPLORER:

