

Setting up and using cloud storage

By:

Moatasem Sorour

Services

Search

[Alt+S]

Global

Moatasem

Successfully created bucket "sorour-moatasem-bucket"

To upload files and folders, or to configure additional bucket settings, choose [View details](#).

Amazon S3 > Buckets

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

View Storage Lens dashboard

Buckets (1)

info

Buckets are containers for data stored in S3. [Learn more](#)

Find buckets by name

< 1 >

Name

▲

AWS Region

▼

Access

▼

Creation date

▼

☐

sorour-moatasem-bucket

Canada (Central) ca-central-1

Bucket and objects not public

September 29, 2023, 11:09:36 (UTC-04:00)

Services

Search

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Global

Moatasem

Amazon S3 > Buckets > sorour-moatasem-bucket > Upload

Upload

info

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose [Add files](#) or [Add folder](#).

Files and folders (1 Total, 49.0 B)

Remove

Add files

Add folder

All files and folders in this table will be uploaded.

Find by name

< 1 >

☐

Name

▼

Folder

▼

Type

▼

Size

▼

☐

sorour-moatasem-text.txt

-

text/plain

49.0 B

Destination

s3://sorour-moatasem-bucket

Destination details

Bucket settings that impact new objects stored in the specified destination.

Permissions

Grant public access and access to other AWS accounts.

CloudShell

Feedback

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GBP/CAD +0.32%

Search

11:20 AM 2023-09-29

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Amazon S3 > Buckets > sorour-moatasem-bucket > sorour-moatasem-text.txt

sorour-moatasem-text.txt

Copy S3 URIDownloadOpenObject actions

PropertiesPermissionsVersions

Object overview

Owner

5cc3e227a27a162341b4322ca5d28e96122ce295b38bc856e454b3fa5cab1c8

AWS Region

Canada (Central) ca-central-1

Last modified

September 29, 2023, 11:23:03 (UTC-04:00)

Size

49.0 B

Type

txt

Key

sorour-moatasem-text.txt

S3 URI

s3://sorour-moatasem-bucket/sorour-moatasem-text.txt

Amazon Resource Name (ARN)

arnaws:s3::sorour-moatasem-bucket/sorour-moatasem-text.txt

Entity tag (Etag)

dd7a352796eb50125ac320e5e47aac8d

Object URL

https://sorour-moatasem-bucket.s3.ca-central-1.amazonaws.com/sorour-moatasem-text.txt

Object management overview

The following bucket properties and object management configurations impact the behavior of this object.

CloudShellFeedback

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sorour-moatasem-buckets3.ca-central-1.amazonaws.com/sorour-moatasem-text.txt

This XML file does not appear to have any style information associated with it. The document tree is shown below.

<Error>

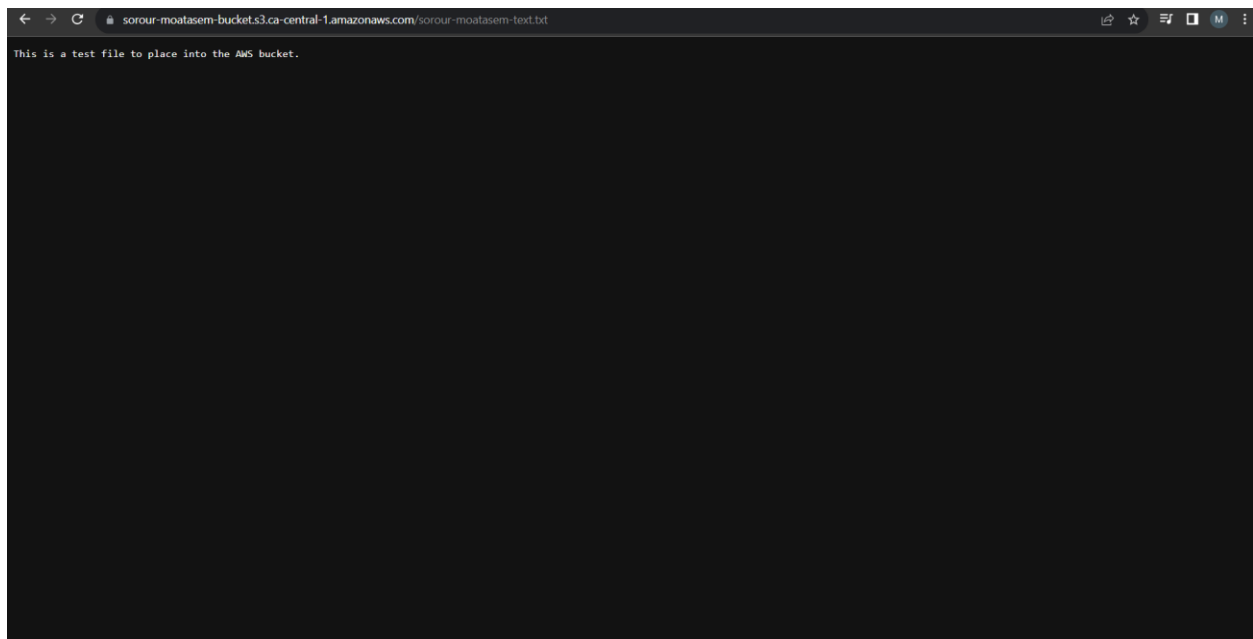
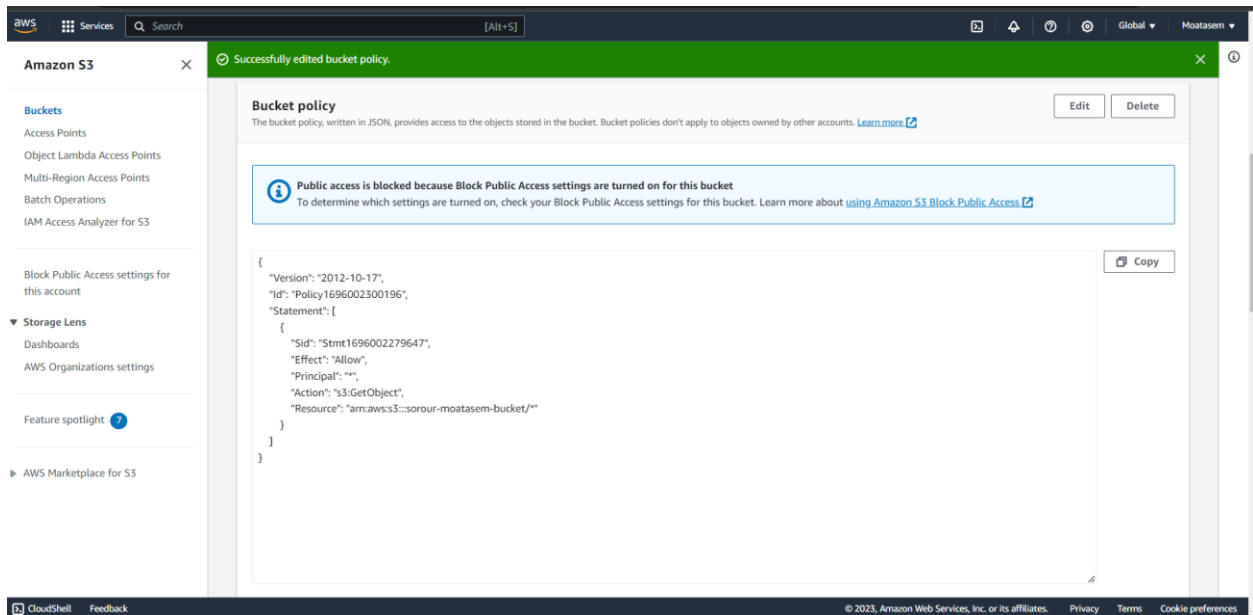
<Code>AccessDenied</Code>

<Message>Access Denied</Message>

<RequestId>627705HPQ50WHAP6</RequestId>

<HostId>viozpackrf3P8SuiiDDs1kIVww7ioVr/fsLQfGzknRVezkb+5Z3w0PqhcYzuNktYPY02CA0y8jE=</HostId>

</Error>



portal.azure.com/#@AlgonquinLivecom.onmicrosoft.com/resource/subscriptions/b1f79671-7e21-4d10-9ec6-d70b92735717/resourcegroups/intro-to-cloud/pr...

Microsoft Azure Upgrade Search resources, services, and docs (G+)

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sorourmoatasemaccount

Storage account

Search

Upload Open in Explorer Delete Move Refresh Open in mobile CLI / PS Feedback

Overview

- Activity log
- Tags
- Diagnose and solve problems
- Access Control (IAM)
- Data migration
- Events
- Storage browser
- Storage Mover

Data storage

- Containers
- File shares
- Queues
- Tables

Security + networking

- Networking
- Front Door and CDN
- Access keys
- Shared access signature
- Encryption
- Microsoft Defender for Cloud

Data management

- Redundancy

Essentials

Resource group (move) : intro-to-cloud

Location : Canada Central

Primary/Secondary Location : Primary: Canada Central, Secondary: Canada East

Subscription (move) : Azure subscription 1

Subscription ID : b1f79671-7e21-4d10-9ec6-d70b92735717

Disk state : Primary: Available, Secondary: Available

Tags (edit) : Add tags

Performance : Standard

Replication : Read-access geo-redundant storage (RA-GRS)

Account kind : StorageV2 (general purpose v2)

Provisioning state : Succeeded

Created : 9/29/2023, 12:04:24 PM

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

File service

Large file share	Disabled
Active Directory	Not configured
Default share-level permissions	Disabled
Soft delete	Enabled (7 days)

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
Access for trusted Microsoft services	Yes
Endpoint type	Standard

portal.azure.com/#view/Microsoft_Azure_Storage/BlobPropertiesBladeV2/storageAccountId/%2Fsubscriptions%2Fb1f79671-7e21-4d10-9ec6-d70b92735717%2F...

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sorour-moatasem-container

Container

Search

Upload Change access level

Overview

- Diagnose and solve problems
- Access Control (IAM)

Settings

- Shared access tokens
- Access policy
- Properties
- Metadata

Authentication method: Access key (Switch to Azure AD User Account)

Location: sorour-moatasem-container

Search blobs by prefix (case-insensitive)

Show deleted blobs

Add filter

Name

- sorour-moatasem-text.txt

sorour-moatasem-text.txt

Blob

Save X Discard Download Refresh Delete Change tier Acquire lease Break lease Give feedback

Overview Versions Snapshots Edit Generate SAS

Properties

URL : https://sorourmoatasem...

LAST MODIFIED : 9/29/2023, 12:10:30 PM

CREATION TIME : 9/29/2023, 12:10:30 PM

VERSION ID : -

TYPE : Block blob

SIZE : 64 B

ACCESS TIER : Hot (inferred)

ACCESS TIER LAST MODIFIED : N/A

ARCHIVE STATUS : -

REHYDRATE PRIORITY : -

SERVER ENCRYPTED : true

ETAG : 0x8DBC1069A7DAC92

VERSION-LEVEL IMMUTABILITY POLICY : Disabled

CACHE-CONTROL :

CONTENT-TYPE : text/plain

CONTENT-MD5 : qik7taT6UBhxpE8CiaFTg==

CONTENT-ENCODING :

CONTENT-LANGUAGE :

CONTENT-DISPOSITION :

LEASE STATUS : Unlocked

LEASE STATE : Available

LEASE DURATION : -

COPY STATUS : -

COPY COMPLETION TIME : -

