

## **Assignment – 3**

### **Objective:**

- Working with EBS (Elastic Beanstalk) Volume
- Create an EBS volume and connect to an EC2 Instance

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Ohio ▾

Support ▾

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances New

Dedicated Hosts

Capacity Reservations

▼ Images

AMIs

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager New

▼ Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

▼ Load Balancing

Load Balancers

Target Groups New

Create Volume

Actions ▾

Filter by tags and attributes or search by keyword

1 to 1 of 1

	Name ▾	Volume ID ▾	Size ▾	Volume Type ▾	IOPS ▾	Throughput ▾	Snapshot ▾	Created ▾	Availability Zone ▾	Sta
	Maazserver	vol-09f501a2...	8 GiB	gp2	100	-	snap-0350fa19...	September 13, 202...	us-east-2a	

Volumes: vol-09f501a2bcf2bdf51 (Maazserver)

Description

Status Checks

Monitoring

Tags

Volume ID

vol-09f501a2bcf2bdf51

Alarm status

None

Snapshot

snap-0350fa19a1ac7579d

Outposts ARN

-

Size

8 GiB

Created

September 13, 2021 at 7:38:19 PM

Feedback

English (US) ▾

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## Create Volume

Volume Type General Purpose SSD (gp2) ▾ ⓘSize (GiB) 100 (Min: 1 GiB, Max: 16384 GiB) ⓘIOPS 300 / 3000 (Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS) ⓘThroughput (MB/s) Not applicable ⓘAvailability Zone\* us-east-2a ▾ ⓘSnapshot ID Select a snapshot ▾ ↺ ⓘEncryption ☐ Encrypt this volume

Key (128 characters maximum)

Value (256 characters maximum)

*This resource currently has no tags**Choose the Add tag button or click to [add a Name tag](#)*Add Tag 50 remaining (Up to 50 tags maximum)

\* Required

[Cancel](#)[Create Volume](#)



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[Volumes](#) > Create Volume

## Create Volume



Volume created successfully

Volume ID [vol-0b2691073e0818897](#)

Close

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EC2 Dashboard

Events

Tags

Limits

Instances

Instances New

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances New

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager New

Network & Security

Security Groups

Elastic IPs

Placement Groups

Create Volume

Actions

Filter by tags

Name	Volume Type	IOPS	Throughput	Snapshot	Created	Availability Zone	State	Alarm Sta
<input checked="" type="checkbox"/>	gp2	300	-		September 13, 202...	us-east-2a	available	None
<input type="checkbox"/>	gp2	100	-	snap-0350fa19...	September 13, 202...	us-east-2a	in-use	None

Maazserver

Modify Volume

Create Snapshot

Create Snapshot Lifecycle Policy

Delete Volume

Attach Volume

Detach Volume

Force Detach Volume

Change Auto-Enable IO Setting

Add/Edit Tags

Volumes: vol-0b2691073e0818897

Description

Status Checks

Monitoring

Tags

Volume ID

Alarm status

Snapshot

Availability Zone

Encryption

KMS Key ID

KMS Key Aliases

KMS Key ARN

Throughput (MB/s)

vol-0b2691073e0818897

None

-

us-east-2a

Not Encrypted

-

Outposts ARN

Size

Created

State

Attachment information

Volume type

Product codes

IOPS

Multi-Attach Enabled

-

100 GiB

September 13, 2021 at 7:54:54 PM UTC+5:30

available

gp2

-

300

No

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Support

New EC2 Experience

EC2 Dashboard

Events

Tags

Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Network & Security

Security Groups

Elastic IPs

Placement Groups

Create Volume

Actions

Filter by tags and attributes or search by keyword

1 to 2 of 2

	Name	Volume ID	Size	Volume Type	IOPS	Throughput	Snapshot	Created	Availability Zone	State	Alarm Sta
<input checked="" type="checkbox"/>		vol-0b26910...	100 GiB	gp2	300	-		September 13, 202...	us-east-2a	available	None
<input type="checkbox"/>	Maazserver	vol-09f501a2...	8 GiB	gp2	100	-	snap-0350fa19...	September 13, 202...	us-east-2a	in-use	None

Attach Volume

Volume

vol-0b2691073e0818897 in us-east-2a

Instance

in us-east-2a

Device

i-0173ee5b2a851ad01 (Maazserver) (running)

Cancel

Attach

Volumes:

vol-0b2691073e0818897

Description

Status Checks

Volume ID

vol-0b2691073e0818897

Outposts ARN

-

Alarm status

None

Size

100 GiB

Snapshot

-

Created

September 13, 2021 at 7:54:54 PM UTC+5:30

Availability Zone

us-east-2a

State

available

Encryption

Not Encrypted

Attachment information

KMS Key ID

Volume type

gp2

KMS Key Aliases

Product codes

-

KMS Key ARN

IOPS

300

Throughput (MB/s)

-

Multi-Attach Enabled

No

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Events

Tags

Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Network & Security

Security Groups

Elastic IPs

Placement Groups

Feedback

English (US)

Create Volume

Actions

Filter by tags and attributes or search by keyword

1 to 2 of 2

	Name	Volume ID	Size	Volume Type	IOPS	Throughput	Snapshot	Created	Availability Zone	State	Alarm Sta
<input checked="" type="checkbox"/>		vol-0b26910...	100 GiB	gp2	300	-		September 13, 202...	us-east-2a	available	None
<input type="checkbox"/>	Maazserver	vol-09f501a2...	8 GiB	gp2	100	-	snap-0350fa19...	September 13, 202...	us-east-2a	in-use	None

Attach Volume

Volume

vol-0b2691073e0818897 in us-east-2a

Instance

i-0173ee5b2a851ad01

in us-east-2a

Device

/dev/sdf

Linux Devices: /dev/sdf through /dev/sdp

Note: Newer Linux kernels may rename your devices to /dev/xvdf through /dev/xvdp internally, even when the device name entered here (and shown in the details) is /dev/sdf through /dev/sdp.

Cancel

Attach

Snapshot

-

Created

September 13, 2021 at 7:54:54 PM UTC+5:30

Availability Zone

us-east-2a

State

available

Encryption

Not Encrypted

Attachment information

KMS Key ID

Volume type

gp2

KMS Key Aliases

Product codes

-

KMS Key ARN

IOPS

300

Throughput (MB/s)

-

Multi-Attach Enabled

No

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EC2 Dashboard

Events

Tags

Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Network & Security

Security Groups

Elastic IPs

Placement Groups

Create Volume

Actions

Filter by tags and attributes or search by keyword

1 to 2 of 2

	Name	Volume ID	Size	Volume Type	IOPS	Throughput	Snapshot	Created	Availability Zone	State	Alarm Sta
		vol-0b26910...	100 GiB	gp2	300	-		September 13, 202...	us-east-2a	in-use	None
	Maazserver	vol-09f501a2...	8 GiB	gp2	100	-	snap-0350fa19...	September 13, 202...	us-east-2a	in-use	None

Volumes: vol-0b2691073e0818897

Description

Status Checks

Monitoring

Tags

Volume ID

Alarm status

Snapshot

Availability Zone

Encryption

KMS Key ID

KMS Key Aliases

KMS Key ARN

Throughput (MB/s)

vol-0b2691073e0818897

None

-

us-east-2a

Not Encrypted

-

Outposts ARN

Size

Created

State

Attachment information

Volume type

Product codes

IOPS

Multi-Attach Enabled

-

100 GiB

September 13, 2021 at 7:54:54 PM UTC+5:30

in-use

i-0173ee5b2a851ad01 (Maazserver):/dev/sdf (attaching)

gp2

-

300

No

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EC2 Dashboard

Events

Tags

Limits

Instances

Instances New

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances New

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager New

Network & Security

Security Groups

Elastic IPs

Placement Groups

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S3 Glacier

Archive Storage in the Cloud

Athena

Query Data in S3 using SQL

AWS Snow Family

Large Scale Data Transport

Features

See all 10 results

Amazon S3 File Gateway

Storage Gateway feature

Datasets

IoT Analytics feature

Batch Operations

S3 feature

1 to 2 of 2

	Availability Zone	State	Alarm Sta
202...	us-east-2a	in-use	None
202...	us-east-2a	in-use	None

0 GiB  
eptember 13, 2021 at 7:54:54 PM UTC+5:30  
use  
173ee5b2a851ad01 (Maazserver):/dev/sdf  
tached)  
2  
0  
0

https://s3.console.aws.amazon.com/s3/home?region=us-east-2

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Global

Support

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

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

Account snapshot

View Storage Lens dashboard

Buckets (0)

Info

Copy ARN

Empty

Delete

Create bucket

Find buckets by name

< 1 >

Name	AWS Region	Access	Creation date
No buckets			
You don't have any buckets.			
<div>Create bucket</div>			

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Amazon S3 > Create bucket

## Create bucket [Info](#)

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

### General configuration

Bucket name

maazbucket

Bucket name must be unique and must not contain spaces or uppercase letters. [See rules for bucket naming](#)

AWS Region

US East (Ohio) us-east-2 ▾

Copy settings from existing bucket - *optional*

Only the bucket settings in the following configuration are copied.

[Choose bucket](#)

### Block Public Access settings for this bucket

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to this bucket and its objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to this bucket or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

☒ Block all public access

[Feedback](#)

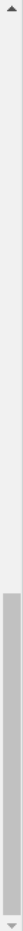
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Global

Support

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Successfully created bucket "maazbucket"

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

Amazon S3

Account snapshot

View Storage Lens dashboard

Buckets (1)

Info

Copy ARN

Empty

Delete

Create bucket

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

Find buckets by name

<

1

>

	Name	AWS Region	Access	Creation date
	maazbucket	US East (Ohio) us-east-2	<u>Bucket and objects not public</u>	September 13, 2021, 19:59:50 (UTC+05:30)

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Global ▾

Support ▾

Amazon S3

×

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

3

► AWS Marketplace for S3

✓ Successfully created bucket "maazbucket"

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

View details

×

Amazon S3

► Account snapshot

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

View Storage Lens dashboard

Buckets (1) [Info](#)

Copy ARN

Empty

Delete

Create bucket

Q Find buckets by name

< 1 >

	Name ▲	AWS Region ▼	Access ▼	Creation date ▼
	<a href="#">maazbucket</a>	US East (Ohio) us-east-2	<u>Bucket and objects not public</u>	September 13, 2021, 19:59:50 (UTC+05:30)

https://s3.console.aws.amazon.com/s3/buckets/maazbucket?region=us-east-2

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Global

Support

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

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

maazbucket

maazbucket

Objects

Properties

Permissions

Metrics

Management

Access Points

Objects (0)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Find objects by prefix

< 1 >

	Name	Type	Last modified	Size	Storage class
No objects					
You don't have any objects in this bucket.					
Upload					

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Drag and drop files and folders you want to upload here, or choose **Add files**, or **Add folders**.

### Files and folders (1 Total, 253.8 KB)

All files and folders in this table will be uploaded.

[Remove](#)[Add files](#)[Add folder](#)

&lt; 1 &gt;

<input checked="" type="checkbox"/>	Name ▲	Folder ▼	Type ▼	Size ▼
<input checked="" type="checkbox"/>	Screenshot (68).png	-	image/png	253.8 KB

### Destination

Destination

[s3://maazbucket](#)

#### ► Destination details

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

#### ► Permissions

Grant public access and access to other AWS accounts.

#### ► Properties

Specify storage class, encryption settings, tags, and more.

[Cancel](#)[Upload](#)





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Drag and drop files and folders you want to upload here, or choose **Add files**, or **Add folders**.

### Files and folders (1 Total, 253.8 KB)

All files and folders in this table will be uploaded.

Remove

Add files

Add folder

Find by name

< 1 >

<input checked="" type="checkbox"/>	Name ▲	Folder ▼	Type ▼	Size ▼
<input checked="" type="checkbox"/>	Screenshot (68).png	-	image/png	253.8 KB

### Destination

Destination

s3://maazbucket

#### ► Destination details

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

#### ► Permissions

Grant public access and access to other AWS accounts.

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Specify storage class, encryption settings, tags, and more.

Cancel

Upload

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Global ▾

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✔ Upload succeeded  
View details below.

## Upload: status

Close

📘 The information below will no longer be available after you navigate away from this page.

### Summary

Destination

[s3://maazbucket](#)

Succeeded

✔ 1 file, 253.8 KB (100.00%)

Failed

⋯ 0 files, 0 B (0%)

Files and folders

Configuration

### Files and folders (1 Total, 253.8 KB)

🔍 Find by name

< 1 >

Name ▲	Folder ▼	Type ▼	Size ▼	Status ▼	Error ▼
<a href="#">Screenshot (68).png</a>	-	image/png	253.8 KB	✔ Succeeded	-

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Screenshot (68).png [Info](#)

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Object actions ▾

Properties

Permissions

Versions

Object overview

Owner

AWS Region

US East (Ohio) us-east-2

Last modified

September 13, 2021, 20:02:35 (UTC+05:30)

Size

253.8 KB

Type

png

Key

Screenshot (68).png

S3 URI

s3://maazbucket/Screenshot (68).png

Amazon Resource Name (ARN)

arn:aws:s3:::maazbucket/Screenshot (68).png

Entity tag (Etag)

56fdc3a5c6ff53645b1469ab61aa5ba8

Object URL

[https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+\(68\).png](https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+(68).png)

Object management overview

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

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Object actions ▾

Properties

Permissions

Versions

Object overview

Owner

AWS Region

US East (Ohio) us-east-2

Last modified

September 13, 2021, 20:02:35 (UTC+05:30)

Size

253.8 KB

Type

png

Key

Screenshot (68).png

S3 URI

s3://maazbucket/Screenshot (68).png

Amazon Resource Name (ARN)

arn:aws:s3:::maazbucket/Screenshot (68).png

Entity tag (Etag)

56fdc3a5c6ff53645b1469ab61aa5ba8

Object URL

[https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+\(68\).png](https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+(68).png)

Object management overview

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

[https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+\(68\).png](https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+(68).png)

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

---

```
<?xml version="1.0" encoding="utf-8" />
<Error>
  <Code>AccessDenied</Code>
  <Message>Access Denied</Message>
  <RequestId>XA86WEP4FSKEP0K2</RequestId>
  <HostId>C4doLOIHFg7gyCA43rQhQsA3d6qWputYgFB7KhtqDeZ6Mwd+Y/nIThmQYz78ev91xoP0x/LkG14=</HostId>
</Error>
```

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Global

Support

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

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How to optimize your costs on S3.

Learn more

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Account snapshot

View Storage Lens dashboard

Buckets (1) Info

Refresh

Copy ARN

Empty

Delete

Create bucket

Find buckets by name

< 1 >

Name	AWS Region	Access	Creation date
maazbucket	US East (Ohio) us-east-2	Bucket and objects not public	September 13, 2021, 19:59:50 (UTC+05:30)

https://s3.console.aws.amazon.com/s3/buckets/maazbucket?region=us-east-2

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Global ▾

Support ▾

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Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 > maazbucket

maazbucket Info

Objects | Properties | Permissions | Metrics | Management | Access Points

Permissions overview

Access

Bucket and objects not public

Block public access (bucket settings)

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to all your S3 buckets and objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to your buckets or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

Edit

Block all public access

On

Block public access to buckets and objects granted through new access control lists (ACLs)

On

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## Amazon S3



## Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

## ▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 &gt; maazbucket &gt; Edit Block public access (bucket settings)

Edit Block public access (bucket settings) [Info](#)

## Block public access (bucket settings)

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to all your S3 buckets and objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to your buckets or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

☒ Block all public access

Turning this setting on is the same as turning on all four settings below. Each of the following settings are independent of one another.

Block public access to buckets and objects granted through **new** access control lists (ACLs)

S3 will block public access permissions applied to newly added buckets or objects, and prevent the creation of new public access ACLs for existing buckets and objects. This setting doesn't change any existing permissions that allow public access to S3 resources using ACLs.

Block public access to buckets and objects granted through **any** access control lists (ACLs)

S3 will ignore all ACLs that grant public access to buckets and objects.

Block public access to buckets and objects granted through **new** public bucket or access point policies

S3 will block new bucket and access point policies that grant public access to buckets and objects. This setting doesn't change any existing policies that allow public access to S3 resources.

Block public and cross-account access to buckets and objects through **any** public bucket or access point policies

S3 will ignore public and cross-account access for buckets or access points with policies that grant public access to buckets and objects.





## Amazon S3



## Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

## ▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 &gt; maazbucket &gt; Edit Block public access (bucket settings)

Edit Block public access (bucket settings) [Info](#)

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☐ Block public access to buckets and objects granted through *any* access control lists (ACLs)

S3 will ignore all ACLs that grant public access to buckets and objects.

☐ Block public access to buckets and objects granted through *new* public bucket or access point policies

S3 will block new bucket and access point policies that grant public access to buckets and objects. This setting doesn't change any existing policies that allow public access to S3 resources.

☐ Block public and cross-account access to buckets and objects through *any* public bucket or access point policies

S3 will ignore public and cross-account access for buckets or access points with policies that grant public access to buckets and objects.

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Global

Support

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

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Edit Block public access (bucket settings)

⚠ Updating the Block Public Access settings for this bucket will affect this bucket and all objects within. This may result in some objects becoming public.

To confirm the settings, enter *confirm* in the field.

confirm

Cancel Confirm

Block public and cross-account access to buckets and objects through any public bucket or access point policies

S3 will ignore public and cross-account access for buckets or access points with policies that grant public access to buckets and objects.

Cancel

Save changes

Feedback

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Amazon S3

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Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 > maazbucket

maazbucket Info

Objects | Properties | Permissions | Metrics | Management | Access Points

Objects (1)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

↻

Copy S3 URI

Copy URL

Download

Open

Delete

Actions ▾

Create folder

Upload

Find objects by prefix

< 1 > ⚙

<input type="checkbox"/>	Name ▲	Type ▾	Last modified ▾	Size ▾	Storage class ▾
<input type="checkbox"/>	Screenshot (68).png	png	September 13, 2021, 20:02:35 (UTC+05:30)	253.8 KB	Standard

https://s3.console.aws.amazon.com/s3/#

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Global ▾

Support ▾

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Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 > maazbucket

maazbucket Info

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📄 Copy S3 URI

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🔗 Open

Delete

Actions ▲

Create folder

📁 Upload

🔍 Find objects by prefix

☑

Name ▲

Type ▼

Last modified ▼

☑

📄 Screenshot (68).png

png

September 13, 2021, 20:02:35 (UTC+05:30)

Move

Initiate restore

Query with S3 Select

Edit actions

Rename object

Edit storage class

Edit server-side encryption

Edit metadata

Edit tags

Make public

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Amazon S3 > maazbucket > Make public



## Make public [Info](#)

The make public action enables public read access in the object access control list (ACL) settings. [Learn more](#)



When public read access is enabled and not blocked by Block Public Access settings, anyone in the world can access the specified objects.

### Specified objects



Find objects by name



1



Name ▲	Type ▼	Last modified ▼	Size ▼
<a href="#">Screenshot (68).png</a>	png	September 13, 2021, 20:02:35 (UTC+05:30)	253.8 KB

Cancel

Make public

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✔ Successfully edited public access  
View details below.



## Make public: status

Close

📘 The information below will no longer be available after you navigate away from this page.

### Summary

Source

s3://maazbucket

Successfully edited public access

✔ 1 object, 253.8 KB

Failed to edit public access

0 objects

Failed to edit public access

Configuration

### ⊗ Failed to edit public access (0)

🔍 Find objects by name

< 1 >

Name ▲

Folder ▼

Type ▼

Last modified ▼

Size ▼

Error ▼

No objects failed to edit

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Amazon S3 > maazbucket > Screenshot (68).png

## Screenshot (68).png [Info](#)

Copy S3 URI

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Open

Object actions ▾

Properties

Permissions

Versions

### Object overview

Owner

AWS Region

US East (Ohio) us-east-2

Last modified

September 13, 2021, 20:02:35 (UTC+05:30)

Size

253.8 KB

Type

png

Key

Screenshot (68).png

S3 URI

s3://maazbucket/Screenshot (68).png

Amazon Resource Name (ARN)

arn:aws:s3:::maazbucket/Screenshot (68).png

Entity tag (Etag)

56fdc3a5c6ff53645b1469ab61aa5ba8

Object URL

[https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+\(68\).png](https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+(68).png)

[https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+\(68\).png](https://maazbucket.s3.us-east-2.amazonaws.com/Screenshot+(68).png)

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# What is EC2?



Training and  
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# ELASTIC COMPUTE CLOUD

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- ✓ Web Server
- ✓ Database Server
- ✓ Game Server
- ✓ Mail Server
- ✓ Media Server
- ✓ Catalog Server
- ✓ File Server
- ✓ Computing Server
- ✓ Proxy Server
- ✓ Etc.



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