

## Module 5: S3 Assignment - 3

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You have been asked to:

1. Now, make the same bucket to be Static website host and upload an index.html and error.html page
  2. Also, add a lifecycle rule for the bucket:
    - a. Transition from Standard to Standard-IA in 60 days
    - b. Expiration in 200 days
-

AWS Services Q Search all services, features, groups, users, and more [Alt+5] Global VAIBHAV VERMA

Amazon S3 X Replicate your data to any storage class to save on storage costs. Get started X

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 > 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

[Create bucket](#)

Find buckets by name

Name	AWS Region	Access	Creation date
vaibhav-s3-bucket01	US East (N. Virginia) us-east-1	Bucket and objects not public	October 15, 2022, 14:36:55 (UTC+05:30)

<https://s3.console.aws.amazon.com/s3/buckets/vaibhav-s3-bucket01?region=us-east-1>

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ⓘ Replicate your data to any storage class to save on storage costs.

[Get started](#)

Amazon S3 > Buckets > vaibhav-s3-bucket01

## vaibhav-s3-bucket01 [Info](#)

Objects Properties Permissions Metrics Management Access Points

### Objects (2)

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](#)

Show versions

< 1 > [@](#)

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	<a href="#">Final updated resume01.pdf</a>	pdf	October 15, 2022, 19:49:37 (UTC+05:30)	470.8 KB	Standard
<input type="checkbox"/>	<a href="#">Vaibhav_Verma.jpg</a>	jpg	October 15, 2022, 19:49:39 (UTC+05:30)	31.8 KB	Standard

Replicate your data to any storage class to save on storage costs.

Get started

Amazon S3 > Buckets > vaibhav-s3-bucket01

## vaibhav-s3-bucket01 Info

Objects Properties Permissions Metrics Management Access Points

### Bucket overview

AWS Region

US East (N. Virginia) us-east-1

Amazon Resource Name (ARN)

arn:aws:s3:::vaibhav-s3-bucket01

Creation date

October 15, 2022, 14:36:55 (UTC+05:30)

### Bucket Versioning

Versioning is a means of keeping multiple variants of an object in the same bucket. You can use versioning to preserve, retrieve, and restore every version of every object stored in your Amazon S3 bucket. With versioning, you can easily recover from both unintended user actions and application failures. [Learn more](#)

Edit

Bucket Versioning

Enabled

Multi-factor authentication (MFA) delete

Allows the user of a multi-factor authentication (MFA) device to delete objects in a bucket. When using this feature, you must enable MFA on the bucket. [Learn more](#)

Enabled

Get started 

Replicate your data to any storage class to save on storage costs.

Transfer acceleration

Disabled

**Object Lock**

Store objects using a write-once-read-many (WORM) model to help you prevent objects from being deleted or overwritten for a fixed amount of time or indefinitely. [Learn more](#) 

Object Lock

Disabled

 Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact [Customer Support](#) 

**Requester pays**

When enabled, the requester pays for requests and data transfer costs, and anonymous access to this bucket is disabled. [Learn more](#) 

Requester pays

Disabled

**Static website hosting**

Use this bucket to host a website or redirect requests. [Learn more](#) 

Static website hosting

Disabled



Global  VAIBHAV VERMA 

[Unified Settings](#) 

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Amazon S3 &gt; Buckets &gt; vaibhav-s3-bucket01 &gt; Edit static website hosting

## Edit static website hosting Info

### Static website hosting

Use this bucket to host a website or redirect requests. [Learn more](#)

#### Static website hosting

Disable

Enable

#### Hosting type

Host a static website

Use the bucket endpoint as the web address. [Learn more](#)

Redirect requests for an object

Redirect requests to another bucket or domain. [Learn more](#)

For your customers to access content at the website endpoint, you must make all your content publicly readable. To do so, you can edit the S3 Block Public Access settings for the bucket. For more information, see [Using Amazon S3 Block Public Access](#)

#### Index document

Specify the home or default page of the website.

`index.html`

#### Error document - optional

This is returned when an error occurs.

`error.html`

#### Redirection rules - optional

Redirection rules, written in JSON, automatically redirect webpage requests for specific content. [Learn more](#)

**Index document**

Specify the home or default page of the website.

**Error document - optional**

This is returned when an error occurs.

**Redirection rules – optional**

Redirection rules, written in JSON, automatically redirect webpage requests for specific content. [Learn more](#)

[Cancel](#)[Save changes](#)

SuccessFully edited static website hosting.

Replicate your data to any storage class to save on storage costs.

Get started

Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact Customer Support

### Requester pays

When enabled, the requester pays for requests and data transfer costs, and anonymous access to this bucket is disabled. [Learn more](#)

Edit

Requester pays

Disabled

### Static website hosting

Use this bucket to host a website or redirect requests. [Learn more](#)

Edit

Static website hosting

Enabled



Hosting type

Bucket hosting

Bucket website endpoint

When you configure your bucket as a static website, the website is available at the AWS Region-specific website endpoint of the bucket. [Learn more](#)

<http://vaibhav-s3-bucket01.s3-website-us-east-1.amazonaws.com>

# 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 folders**.

## Files and folders (2 Total, 106.0 B)

All files and folders in this table will be uploaded.

[Remove](#)[Add files](#)[Add folder](#) Find by name

&lt; 1 &gt;

<input checked="" type="checkbox"/>	Name	Folder	Type	Size
<input checked="" type="checkbox"/>	error.html	-	text/html	54.0 B
<input checked="" type="checkbox"/>	index.html	-	text/html	52.0 B

## Destination

### Destination

<s3://vaibhav-s3-bucket01>

#### ▶ Destination details

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

#### ▶ Permissions

Grant public access and access to other AWS accounts.

#### ▶ Properties

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 folders**.

## Files and folders (2 Total, 106.0 B)

All files and folders in this table will be uploaded.

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1

<input checked="" type="checkbox"/>	Name	Folder	Type	Size
<input checked="" type="checkbox"/>	error.html	-	text/html	54.0 B
<input checked="" type="checkbox"/>	index.html	-	text/html	52.0 B

## Destination

### Destination

[s3://vaibhav-s3-bucket01](#)

#### ► 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](#)

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://vaibhav-s3-bucket01

Succeeded  
② 2 files, 106.0 B (100.00%)

Failed  
③ 0 files, 0 B (0%)

[Files and folders](#) [Configuration](#)

### Files and folders (2 Total, 106.0 B)

Find by name

< 1 >

Name	Folder	Type	Size	Status	Error
error.html	-	text/html	54.0 B	② Succeeded	-
index.html	-	text/html	52.0 B	② Succeeded	-

Replicate your data to any storage class to save on storage costs.

Get started



Amazon S3 > Buckets > vaibhav-s3-bucket01

## vaibhav-s3-bucket01 Info

Objects

Properties

Permissions

Metrics

Management

Access Points

### Objects (4)

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

Show versions

< 1 >

Name	Type	Last modified	Size	Storage class
error.html	html	October 16, 2022, 13:21:29 (UTC+05:30)	54.0 B	Standard
Final updated resume01.pdf	pdf	October 15, 2022, 19:49:37 (UTC+05:30)	470.8 KB	Standard
index.html	html	October 16, 2022, 13:21:28 (UTC+05:30)	52.0 B	Standard
Vaibhav_Verma.jpg	jpg	October 15, 2022, 19:49:39 (UTC+05:30)	31.8 KB	Standard

## 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.

[Cancel](#)[Save changes](#)

## 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.

Cancel

Confirm



Successfully edited Block Public Access settings for this bucket.

Replicate your data to any storage class to save on storage costs.

Get started

### Object Ownership Info

Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.

Edit

#### Object Ownership

##### Bucket owner enforced

ACLs are disabled. All objects in this bucket are owned by this account. Access to this bucket and its objects is specified using only policies.

### Access control list (ACL)

Grant basic read/write permissions to other AWS accounts. [Learn more](#)

Edit



This bucket has the bucket owner enforced setting applied for Object Ownership.

When [bucket owner enforced](#) is applied, use bucket policies to control access. [Learn more](#)

#### Grantee

Bucket owner (your AWS account)

Canonical ID: [3cd94594eec5e2d0cc06523bdcac4f312bd5104a5337d04b7f99447d1edc5b](#)

#### Objects

List, Write

#### Bucket ACL

Read, Write

Everyone (public access)

Group: [http://acs.amazonaws.com/groups/global/AllUsers](#)

Authenticated users group (anyone with an AWS account)

Group: [http://acs.amazonaws.com/groups/global/AuthenticatedUsers](#)

# Edit Object Ownership Info

## Object Ownership

Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.

**ACLs disabled (recommended)**

All objects in this bucket are owned by this account. Access to this bucket and its objects is specified using only policies.

**ACLs enabled**

Objects in this bucket can be owned by other AWS accounts. Access to this bucket and its objects can be specified using ACLs.



### Enabling ACLs turns off the bucket owner enforced setting for Object Ownership

Once the bucket owner enforced setting is turned off, access control lists (ACLs) and their associated permissions are restored. Access to objects that you do not own will be based on ACLs and not the bucket policy.

I acknowledge that ACLs will be restored.

## Object Ownership

**Bucket owner preferred**

If new objects written to this bucket specify the bucket-owner-full-control canned ACL, they are owned by the bucket owner. Otherwise, they are owned by the object writer.

### Object writer

The object writer remains the object owner.

If you want to enforce object ownership for new objects only, your bucket policy must specify that the bucket-owner-full-control canned ACL is required for object uploads. [Learn more](#)

# Edit Object Ownership

Info

## Object Ownership

Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.

**ACLs disabled (recommended)**

All objects in this bucket are owned by this account. Access to this bucket and its objects is specified using only policies.

**ACLs enabled**

Objects in this bucket can be owned by other AWS accounts. Access to this bucket and its objects can be specified using ACLs.



### Enabling ACLs turns off the bucket owner enforced setting for Object Ownership

Once the bucket owner enforced setting is turned off, access control lists (ACLs) and their associated permissions are restored. Access to objects that you do not own will be based on ACLs and not the bucket policy.

I acknowledge that ACLs will be restored.

## Object Ownership

**Bucket owner preferred**

If new objects written to this bucket specify the bucket-owner-full-control canned ACL, they are owned by the bucket owner. Otherwise, they are owned by the object writer.

**Object writer**

The object writer remains the object owner.

If you want to enforce object ownership for new objects only, your bucket policy must specify that the bucket-owner-full-control canned ACL is required for object uploads. [Learn more](#)

Cancel

Save changes

ⓘ Replicate your data to any storage class to save on storage costs.

[Get started](#)

## Access control list (ACL)

Grant basic read/write permissions to other AWS accounts. [Learn more](#)

[Edit](#)

**The console displays combined access grants for duplicate grantees**  
To see the full list of ACLs, use the Amazon S3 REST API, AWS CLI, or AWS SDKs.

Grantee	Objects	Bucket ACL
Bucket owner (your AWS account) Canonical ID: <a href="#">3dbc94594eec5e2d0cc06523bdcac4f312bd5104a5337d04b7f99447d1edc5b</a>	List, Write	Read, Write
Everyone (public access) Group: <a href="#">http://acs.amazonaws.com/groups/global/AllUsers</a>		
Authenticated users group (anyone with an AWS account) Group: <a href="#">http://acs.amazonaws.com/groups/global/AuthenticatedUsers</a>		
S3 log delivery group Group: <a href="#">http://acs.amazonaws.com/groups/s3/LogDelivery</a>		

## Cross-origin resource sharing (CORS)

The CORS configuration, written in JSON, defines a way for client web applications that are loaded in one domain to interact with resources in a different domain. [Learn more](#)

[Edit](#)

No configurations to display

[Copy](#)

## Edit access control list (ACL) Info

### Access control list (ACL)

Grant basic read/write permissions to other AWS accounts. [Learn more](#)

Grantee	Objects	Bucket ACL
Bucket owner (your AWS account) Canonical ID:  3cdbc94594 eec5e2d0cc06523bdcac4f312b d5104a5337d04b7f99447d1ed c5b	<input checked="" type="checkbox"/> List <input checked="" type="checkbox"/> Write	<input checked="" type="checkbox"/> Read <input checked="" type="checkbox"/> Write
Everyone (public access) Group:  http://acs.amazonaws.com/groups/global/AllUsers	<input type="checkbox"/> List <input type="checkbox"/> Write	<input checked="" type="checkbox"/> Read <input type="checkbox"/> Write
Authenticated users group (anyone with an AWS account) Group:  http://acs.amazonaws.com/groups/global/AuthenticatedUsers	<input type="checkbox"/> List <input type="checkbox"/> Write	<input type="checkbox"/> Read <input type="checkbox"/> Write
S3 log delivery group Group:  http://acs.amazonaws.com/groups/s3/LogDelivery	<input type="checkbox"/> List <input type="checkbox"/> Write	<input type="checkbox"/> Read <input type="checkbox"/> Write

c5b

## Everyone (public access)

Group: <http://acs.amazonaws.com/groups/global/AllUsers>

 List Write Read WriteAuthenticated users group  
(anyone with an AWS account)

Group: <http://acs.amazonaws.com/groups/global/AuthenticatedUsers>

 List Write Read Write

## S3 log delivery group

Group: <http://acs.amazonaws.com/groups/s3/LogDelivery>

 List Write Read Write

When you grant access to the Everyone or Authenticated users group grantees, anyone in the world can access the objects in this bucket.

[Learn more](#) 

I understand the effects of these changes on my objects and buckets.

## Access for other AWS accounts

No other AWS accounts associated with the resource.

[Add grantee](#)[Cancel](#)[Save changes](#)

ⓘ Replicate your data to any storage class to save on storage costs.

Get started



#### Object Lock

Disabled

ⓘ Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact Customer Support [↗](#)

Edit

#### Requester pays

When enabled, the requester pays for requests and data transfer costs, and anonymous access to this bucket is disabled. [Learn more ↗](#)

#### Requester pays

Disabled

Edit

#### Static website hosting

Use this bucket to host a website or redirect requests. [Learn more ↗](#)

#### Static website hosting

Enabled

#### Hosting type

Bucket hosting

Bucket website endpoint

copied

lpoint

our bucket as a static website, the website is available at the AWS Region-specific website endpoint of the bucket. [Learn more ↗](#)



<http://vaibhav-s3-bucket01.s3-website-us-east-1.amazonaws.com> ↗

## Amazon S3



ⓘ Replicate your data to any storage class to save on storage costs.

Get started



Buckets

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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 &gt; Buckets &gt; vaibhav-s3-bucket01

vaibhav-s3-bucket01 Info

Publicly accessible

Objects

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Access Points

Copy

Move

Initiate restore

Query with S3 Select

Edit actions

Rename object

Edit storage class

Edit server-side encryption

Edit metadata

Edit tags

Make public using ACL

## Objects (4)

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](#). [more](#)



Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

&lt; 1 &gt;



Show versions

Name	Type	Last modified	Size	Storage class
<input checked="" type="checkbox"/> error.html	html	October 16, 2022, 13:21:29 (UTC+05:30)	54.0 B	Standard
<input type="checkbox"/> Final updated resume01.pdf	pdf	October 15, 2022, 19:49:37 (UTC+05:30)	470.8 KB	Standard
<input checked="" type="checkbox"/> index.html	html	October 16, 2022, 13:21:28 (UTC+05:30)	52.0 B	Standard
<input type="checkbox"/> Vaibhav_Verma.jpg	jpg	October 15, 2022, 19:49:39 (UTC+05:30)	31.8 KB	Standard



ⓘ Replicate your data to any storage class to save on storage costs.

Amazon S3 > Buckets > vaibhav-s3-bucket01 > 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

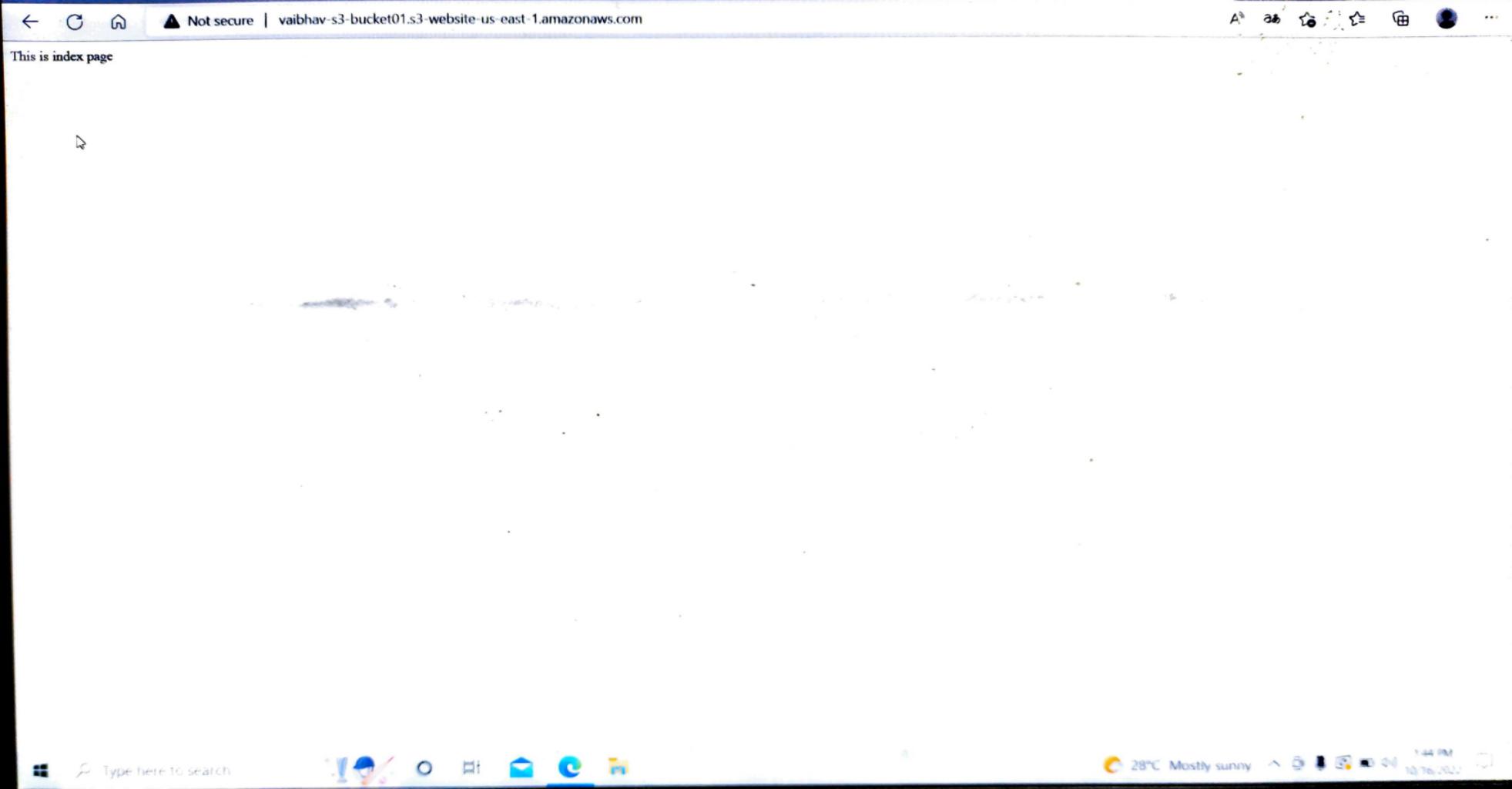
< 1 >

Name	Type	Last modified	Size
error.html	html	October 16, 2022, 13:21:29 (UTC+05:30)	54.0 B
index.html	html	October 16, 2022, 13:21:28 (UTC+05:30)	52.0 B

Cancel

Make public





This is index page



Type here to search



28°C Mostly sunny 10:44 PM  
10/16/2021

ⓘ Replicate your data to any storage class to save on storage costs.

Get started

Amazon S3 > Buckets > vaibhav-s3-bucket01

## vaibhav-s3-bucket01

Publicly accessible

Objects Properties Permissions Metrics Management Access Points

### Lifecycle rules (0)

Use lifecycle rules to define actions you want Amazon S3 to take during an object's lifetime such as transitioning objects to another storage class, archiving them, or deleting them after a specified period of time. [Learn more](#)

 View details Edit Delete Actions ▾ Create lifecycle rule

Lifecycle rule name	Status	Scope	Current version actions	Noncurrent versions actions	Expired object delete markers	Incomplete multipart uploads
---------------------	--------	-------	-------------------------	-----------------------------	-------------------------------	------------------------------

No lifecycle rules

There are no lifecycle rules for this bucket.

Create lifecycle rule

### Replication rules (0)

Use replication rules to define options you want Amazon S3 to apply during replication such as server-side encryption, replica ownership, transitioning replicas to another storage class, and more. [Learn more](#)

 View details Edit rule Delete Actions ▾ Create replication rule

Replication rule name	Status	Destination bucket	Destination Region	Priority	Scope	Storage class	Replica owner	Replication Time Control	KMS-encrypted objects	Replica modification sync
-----------------------	--------	--------------------	--------------------	----------	-------	---------------	---------------	--------------------------	-----------------------	---------------------------

# Create lifecycle rule

## Lifecycle rule configuration

Lifecycle rule name

Transition&Expiration

Up to 255 characters

Choose a rule scope

- Limit the scope of this rule using one or more filters
- Apply to all objects in the bucket



### Apply to all objects in the bucket

If you want the rule to apply to specific objects, you must use a filter to identify those objects. Choose "Limit the scope of this rule using one or more filters". [Learn more](#)

I acknowledge that this rule will apply to all objects in the bucket.

## Lifecycle rule actions

Choose the actions you want this rule to perform. Per-request fees apply. [Learn more](#) or see [Amazon S3 pricing](#)

- Move current versions of objects between storage classes
- Move noncurrent versions of objects between storage classes
- Expire current versions of objects
- Permanently delete noncurrent versions of objects
- Delete expired object delete markers or incomplete multipart uploads

These actions are not supported when filtering by object tags or object size.



Standard-IA



60

Number of versions

Can be up to 100 versions. All other noncurrent versions will be moved.

**Add transition**

## Expire current versions of objects

For version-enabled buckets, Amazon S3 adds a delete marker and the current version of an object is retained as a noncurrent version. For non-versioned buckets, Amazon S3 permanently removes the object. [Learn more](#)

**Days after object creation**

200

## Review transition and expiration actions

### Current version actions

Day 0

- Objects uploaded



Day 200

- Objects expire

### Noncurrent versions actions

Day 0

- Objects become noncurrent



Day 60

- 0 newest noncurrent versions are retained
- All other noncurrent versions move to Standard-IA

[Cancel](#)[Create rule](#)

[Get started](#)[Replicate your data to any storage class to save on storage costs.](#)

Amazon S3 &gt; Buckets &gt; vaibhav-s3-bucket01

## vaibhav-s3-bucket01

Publicly accessible

[Objects](#) | [Properties](#) | [Permissions](#) | [Metrics](#) | [Management](#) | [Access Points](#)


### Lifecycle rules (1)

Use lifecycle rules to define actions you want Amazon S3 to take during an object's lifetime such as transitioning objects to another storage class, archiving them, or deleting them after a specified period of time. [Learn more](#)

 [View details](#) [Edit](#) [Delete](#) [Actions ▾](#) [Create lifecycle rule](#)

Lifecycle rule name	Status	Scope	Current version actions	Noncurrent versions actions	Expired object delete markers	Incomplete multipart uploads
<a href="#">Transition&amp;Expiration</a>	<input checked="" type="checkbox"/> Enabled	Entire bucket	Expires	Transition to Standard-IA	-	-

[View lifecycle configuration](#)

### Replication rules (0)

Use replication rules to define options you want Amazon S3 to apply during replication such as server-side encryption, replica ownership, transitioning replicas to another storage class, and more. [Learn more](#)

 [View details](#) [Edit rule](#) [Delete](#) [Actions ▾](#) [Create replication rule](#)

Replication rule name	Status	Destination bucket	Destination Region	Priority	Scope	Storage class	Replica owner	Replication Time Control	KMS-encrypted objects	Replica modification sync
-----------------------	--------	--------------------	--------------------	----------	-------	---------------	---------------	--------------------------	-----------------------	---------------------------

# Transition&Expiration

[Edit](#)[Delete](#)[Actions ▾](#)

## Lifecycle rule configuration

Lifecycle rule name

Transition&Expiration

Status

Enabled

Scope

Entire bucket

Prefix

-

Minimum object size

-

Object tags

-

Maximum object size

## Review transition and expiration actions

### Current version actions

Day 0

- Objects uploaded



Day 200

- Objects expire

### Noncurrent versions actions

Day 0

- Objects become noncurrent



Day 60

- 0 newest noncurrent versions are retained
- All other noncurrent versions move to Standard-IA