

Create bucket Info

Buckets are containers for data stored in S3.

General configuration

AWS Region

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

Bucket type Info

General purpose

Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.

Directory

Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

Bucket name Info

my-485859-udacity-bucket

Bucket names must be 3 to 63 characters and unique within the global namespace. Bucket names must also begin and end with a letter or number. Valid characters are a-z, 0-9, periods (.), and hyphens (-). [Learn more ↗](#)

Copy settings from existing bucket - *optional*

Only the bucket settings in the following configuration are copied.

[Choose bucket](#)

Format: s3://bucket/prefix

The screenshot shows a browser window with the URL us-east-1.console.aws.amazon.com/s3/bucket/create. The page is titled "Create bucket" under "Amazon S3 > Buckets". The "General configuration" section is active. It includes fields for "Bucket name" (set to "my-485859-udacity-bucket") and "AWS Region" (set to "US East (N. Virginia) us-east-1"). The "Bucket type" section offers two options: "General purpose" (selected) and "Directory". The "Object Ownership" section offers two options: "ACLs disabled (recommended)" (selected) and "ACLs enabled". Other sections like "Encryption" and "Lifecycle rules" are partially visible below.

General configuration

AWS Region

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

Bucket type Info

General purpose

Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.

Directory

Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

Bucket name Info

my-485859-udacity-bucket

Bucket names must be 3 to 63 characters and unique within the global namespace. Bucket names must also begin and end with a letter or number. Valid characters are a-z, 0-9, periods (.), and hyphens (-). [Learn more](#) ↗

Copy settings from existing bucket - *optional*

Only the bucket settings in the following configuration are copied.

[Choose bucket](#)

Format: s3://bucket/prefix

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.

Object Ownership

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.

Object Ownership

us-east-1.console.aws.amazon.com/s3/buckets/my... [Option+S] 52

aws Search United States (N. Virginia) c0w1806400t1613368355 (5063-5976-0229)
voclabs/user4704712=e20257f3-e059-42ef-afe2-1...

Amazon S3 > Buckets > my-485859-udacity-bucket

my-485859-udacity-bucket Info

Objects Metadata Properties Permissions Metrics Management Access Points

Objects (0)

C Copy S3 URI Copy URL Download Open Delete Actions Create folder Upload

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](#)

Find objects by prefix < 1 > ⚙️

Name	Type	Last modified	Size	Storage class
------	------	---------------	------	---------------

No objects
You don't have any objects in this bucket.

Upload

us-east-1.console.aws.amazon.com/s3/upload/my-... [Option+S] 2

aws Search United States (N. Virginia) c0w1806400t1613368355 (5063-5976-0229) vclabs/user4704712=e20257f3-e059-42ef-afe2-1...

Amazon S3

Uploading

28%

Cancel

Total remaining: 1541 files: 10.5 MB (71.53%)

Estimated time remaining: 3 minutes

Transfer rate: 56.3 KB/s

Files and folders (1632 total, 14.7 MB)

Find by name

< 1 2 3 4 5 6 7 ... 164 >

Name	Folder	Type	Size	Status	Error
.DS_Store ↗	img/	-	6.0 KB	✓ Succeeded	-
van-336606_1280.jpg ↗	img/	image/jpeg	411.6 KB	✓ Succeeded	-
clean-blog.min.css ↗	css/	text/css	6.5 KB	✓ Succeeded	-
clean-blog.css ↗	css/	text/css	8.1 KB	✓ Succeeded	-
.DS_Store ↗	vendor/	-	6.0 KB	✓ Succeeded	-
package.json ↗	vendor/fontawesome-free/	application/json	2.2 KB	✓ Succeeded	-
LICENSE.txt ↗	vendor/fontawesome-free/	text/plain	1.5 KB	✓ Succeeded	-
brands.svg ↗	vendor/fontawesome-free/...	image/svg+xml	431.9 KB	✓ Succeeded	-
regular.svg ↗	vendor/fontawesome-free/...	image/svg+xml	106.9 KB	✓ Succeeded	-
solid.svg ↗	vendor/fontawesome-free/...	image/svg+xml	593.6 KB	✓ Succeeded	-

Amazon S3

✓ Upload succeeded

For more information, see the [Files and folders](#) table.

X

Upload: status

Close

ⓘ After you navigate away from this page, the following information is no longer available.

Summary

Destination

s3://my-485859-udacity-bucket

Succeeded

✓ 1632 files, 14.7 MB (100.00%)

Failed

✗ 0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1632 total, 14.7 MB)

Name	Folder	Type	Size	Status	Error
.DS_Store ↗	img/	-	6.0 KB	✓ Succeeded	-
van-336606_1280.jpg ↗	img/	image/jpeg	411.6 KB	✓ Succeeded	-
clean-blog.min.css ↗	css/	text/css	6.5 KB	✓ Succeeded	-

us-east-1.console.aws.amazon.com/s3/upload/my-... [Option+S] 99+ 2

aws Search United States (N. Virginia) c0w1806400t1613368355 (5063-5976-0229) vclabs/user4704712=e20257f3-e059-42ef-afe2-1...

Amazon S3

Upload succeeded
For more information, see the [Files and folders](#) table.

Files and folders Configuration

Files and folders (1632 total, 14.7 MB)

Find by name

Name	Folder	Type	Size	Status	Error
.DS_Store ↗	img/	-	6.0 KB	Succeeded	-
van-336606_1280.jpg ↗	img/	image/jpeg	411.6 KB	Succeeded	-
clean-blog.min.css ↗	css/	text/css	6.5 KB	Succeeded	-
clean-blog.css ↗	css/	text/css	8.1 KB	Succeeded	-
.DS_Store ↗	vendor/	-	6.0 KB	Succeeded	-
package.json ↗	vendor/fontawesome-free/	application/json	2.2 KB	Succeeded	-
LICENSE.txt ↗	vendor/fontawesome-free/	text/plain	1.5 KB	Succeeded	-
brands.svg ↗	vendor/fontawesome-free/...	image/svg+xml	431.9 KB	Succeeded	-
regular.svg ↗	vendor/fontawesome-free/...	image/svg+xml	106.9 KB	Succeeded	-
solid.svg ↗	vendor/fontawesome-free/...	image/svg+xml	593.6 KB	Succeeded	-

us-east-1.console.aws.amazon.com/s3/buckets/my... [Option+S] 99+ 2

aws Search United States (N. Virginia) c0w1806400t1613368355 (5063-5976-0229)
voclabs/user4704712=e20257f3-e059-42ef-afe2-1...

Amazon S3 > Buckets > my-485859-udacity-bucket

my-485859-udacity-bucket Info

Objects Metadata Properties Permissions Metrics Management Access Points

Objects (5)

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](#)

Find objects by prefix

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	css/	Folder	-	-	-
<input type="checkbox"/>	img/	Folder	-	-	-
<input type="checkbox"/>	index.html	html	January 15, 2026, 23:48:43 (UTC+05:30)	6.1 KB	Standard
<input type="checkbox"/>	README.txt	txt	January 15, 2026, 23:48:42 (UTC+05:30)	382.0 B	Standard
<input type="checkbox"/>	vendor/	Folder	-	-	-

us-east-1.console.aws.amazon.com/s3/buckets/my... [Option+S] 99+ 2

aws Search United States (N. Virginia) c0w1806400t1613368355 (5063-5976-0229)
voclabs/user4704712=e20257f3-e059-42ef-afe2-1...

Amazon S3 > Buckets > my-485859-udacity-bucket

Successfully edited bucket policy.

my-485859-udacity-bucket Info

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

Permissions overview

Access finding
Access findings are provided by IAM external access analyzers. Learn more about [How IAM analyzer findings work](#) ↗
[View analyzer for us-east-1](#)

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](#) ↗

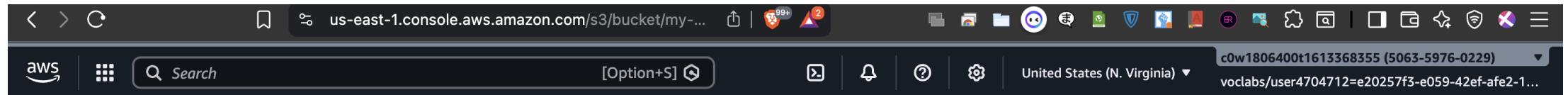
Block all public access
⚠ Off

► Individual Block Public Access settings for this bucket

Bucket policy

The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#) ↗

Edit Delete



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 ↗](#)

us-east-1.console.aws.amazon.com/cloudfront/v4/... [Option+S] Global c0w1806400t1613368355 (5063-5976-0229) voclabs/user4704712=e20257f3-e059-42ef-afe2-1...

CloudFront > Distributions > EJMNUPAU2GDPU

Successfully created new distribution.

my-distribution Standard

[View metrics](#)

Details

Distribution domain name d8vsx9vy48pw.cloudfront.net	Billing Unable to determine billing status.	ARN arn:aws:cloudfront::506359760229:distribution/EJMNUPAU2GDPU	Last modified Deploying
--	---	---	-----------------------------------

[General](#) [Security](#) [Origins](#) [Behaviors](#) [Error pages](#) [Invalidations](#) [Logging](#) [Tags](#)

Settings

[Edit](#)

Name my-distribution Edit	Alternate domain names Add domain	Standard logging Off
Description -		Cookie logging Off
Price class Use all edge locations (best performance)		Default root object -
Supported HTTP versions HTTP/2, HTTP/1.1, HTTP/1.0		

us-east-1.console.aws.amazon.com/cloudfront/v4/... [Option+S] Global c0w1806400t1613368355 (5063-5976-0229) voclabs/user4704712=e20257f3-e059-42ef-afe2-1...

CloudFront > Distributions > EJMNUPAU2GDPU

Successfully created new distribution.

my-distribution Standard

[View metrics](#)

Details

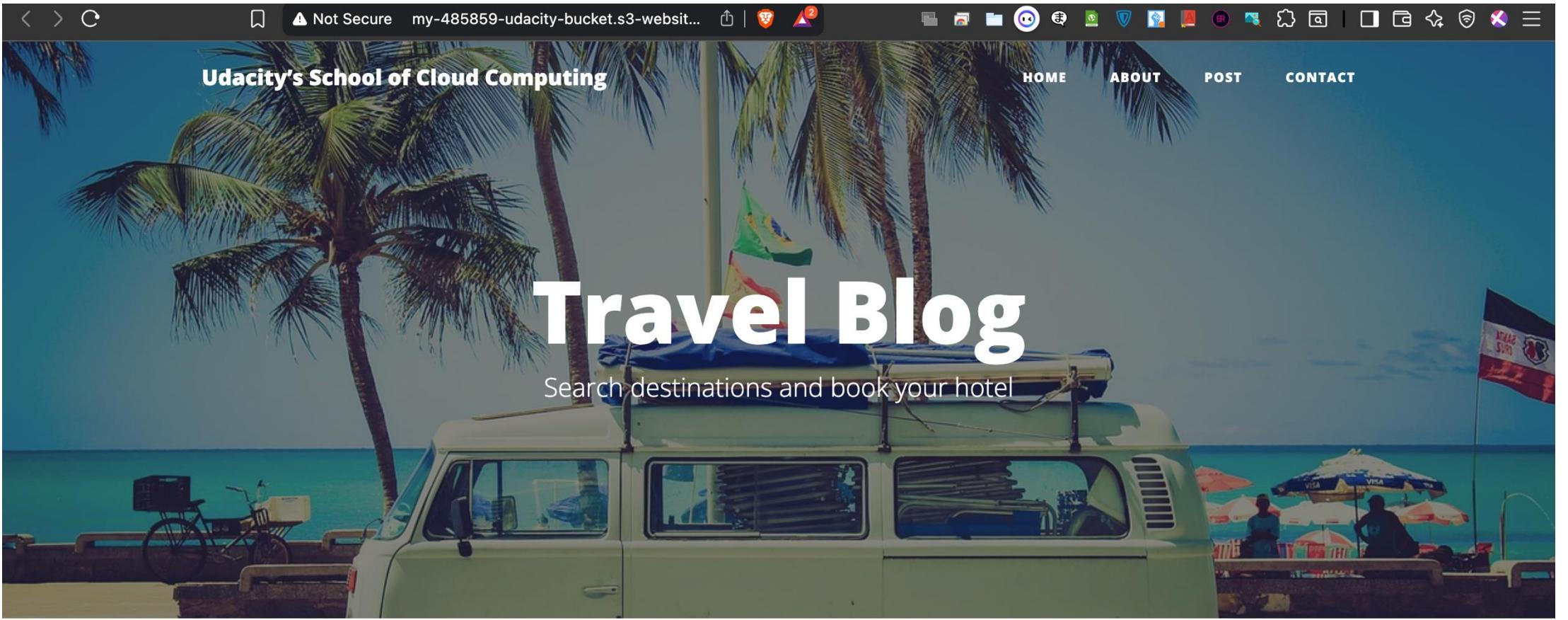
Distribution domain name d8vsx9vy48pw.cloudfront.net	Billing Unable to determine billing status.	ARN arn:aws:cloudfront::506359760229:distribution/EJMNUPAU2GDPU	Last modified January 15, 2026 at 6:29:28 PM UTC
--	---	---	--

[General](#) [Security](#) [Origins](#) [Behaviors](#) [Error pages](#) [Invalidations](#) [Logging](#) [Tags](#)

Settings

[Edit](#)

Name my-distribution 🔗	Alternate domain names Add domain	Standard logging Off
Description -		Cookie logging Off
Price class Use all edge locations (best performance)		Default root object -
Supported HTTP versions HTTP/2, HTTP/1.1, HTTP/1.0		



The Most Popular Destinations for Solo Travelers

Here are the spots where you're most likely to meet other