

The screenshot shows the AWS Console Home page for the us-west-1 region. On the left, there's a sidebar titled "Recently visited" with links to EC2, CloudFront, CloudWatch, and S3. The main content area is titled "Applications (0)" and includes a "Create application" button and a search bar. Below it, there's a message: "No applications. Get started by creating an application." At the bottom right of the main area is a "Go to myApplications" link. The footer contains standard AWS navigation links like CloudShell, Feedback, Privacy, Terms, and Cookie preferences.

The screenshot shows the Amazon S3 service landing page for the us-east-1 region. The main heading is "Amazon S3" with the subtext "Store and retrieve any amount of data from anywhere". A callout box on the right says "Create a bucket" and explains that every object in S3 is stored in a bucket. Below this is a "Pricing" section stating that there are no minimum fees. At the bottom, there's a "How it works" section featuring a video player with the title "Introduction to Amazon S3" and a "Copy link" button. The footer is identical to the one in the first screenshot.

us-east-1.console.aws.amazon.com/s3/bucket/create?region=us-east-1&bucketType=general

Amazon S3 > Buckets > Create bucket

## 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  
mydemobucket1603

Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)

**Copy settings from existing bucket - optional**  
Only the bucket settings in the following configuration are copied.  
[Choose bucket](#)

Format: s3://bucket/prefix

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us-east-1.console.aws.amazon.com/s3/bucket/create?region=us-east-1&bucketType=general

Amazon S3 > Buckets > Create 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**  
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.

**⚠ Turning off block all public access might result in this bucket and the objects within becoming public**  
AWS recommends that you turn on block all public access, unless public access is required for specific and verified use cases such as static website hosting.

I acknowledge that the current settings might result in this bucket and the objects within becoming public.

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us-east-1.console.aws.amazon.com/s3/buckets?region=us-east-1&bucketType=general

Amazon S3 > Buckets

Successfully created bucket "mydemobucket1603"  
To upload files and folders, or to configure additional bucket settings, choose View details.

View details X

Account snapshot - updated every 24 hours All AWS Regions

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

View Storage Lens dashboard

General purpose buckets Directory buckets

General purpose buckets (1) Info All AWS Regions

Buckets are containers for data stored in S3.

Find buckets by name

Name	AWS Region	IAM Access Analyzer	Creation date
mydemobucket1603			November 29, 2024, 12:47:01 (UTC+05:30)

Copy ARN Empty Delete Create bucket

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=objects

Amazon S3 > Buckets > mydemobucket1603

mydemobucket1603 Info

Objects Properties Permissions Metrics Management Access Points

Objects (0) Info

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

Name	Type	Last modified	Size	Storage class
No objects				

You don't have any objects in this bucket.

Upload

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us-east-1.console.aws.amazon.com/s3/bucket/mydemobucket1603/property/policy/edit?region=us-east-1&bucketType=general

Amazon S3 > Buckets > mydemobucket1603 > Edit bucket policy

## 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](#)

**Bucket ARN**  
arn:aws:s3:::mydemobucket1603

### Policy

```
1 {  
2     "Version": "2012-10-17",  
3     "Statement": [  
4         {  
5             "Sid": "PublicReadGetObject",  
6             "Principal": "*",  
7             "Effect": "Allow",  
8             "Action": ["s3:GetObject"],  
9             "Resource": ["arn:aws:s3:::mydemobucket1603/*"]  
10        }  
11    ]  
12}
```

**Edit statement**

Select a statement  
Select an existing statement in the policy or add a new statement.

[+ Add new statement](#)

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=permissions

Amazon S3 > Buckets > mydemobucket1603

Successfully edited bucket policy.

## mydemobucket1603 [Info](#)

Objects 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

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=properties

Amazon S3 > Buckets > mydemobucket1603

Object Lock  
Disabled

**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](#)

We recommend using AWS Amplify Hosting for static website hosting  
Deploy a fast, secure, and reliable website quickly with AWS Amplify Hosting. Learn more about [Amplify Hosting](#) or [View your existing Amplify apps](#)

**S3 static website hosting**  
Disabled

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us-east-1.console.aws.amazon.com/s3/bucket/mydemobucket1603/property/website/edit?region=us-east-1&bucketType=general

Amazon S3 > Buckets > mydemobucket1603 > 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**

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=properties

Amazon S3 > Buckets > mydemobucket1603

Successfully edited static website hosting.

## mydemobucket1603 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:::mydemobucket1603	Creation date November 29, 2024, 12:47:01 (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](#)

**Bucket Versioning**  
Disabled

### Multi-factor authentication (MFA) delete

An additional layer of security that requires multi-factor authentication for changing Bucket Versioning settings and permanently deleting object versions. To modify MFA delete settings, use the AWS CLI, AWS SDK, or the Amazon S3 REST API. [Learn more](#)

**MFA delete**  
Disabled

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=objects

Amazon S3 > Buckets > mydemobucket1603

## mydemobucket1603 Info

Objects **Properties** Permissions Metrics Management Access Points

### Objects (0) Info

**Actions**

Copy S3 URI Copy URL Download Open Delete

Find objects by prefix

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

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us-east-1.console.aws.amazon.com/s3/upload/mydemobucket1603?region=us-east-1&bucketType=general

Search [Alt+S]

Amazon S3 > Buckets > mydemobucket1603 > 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 SDKs 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, 1.4 KB)**

All files and folders in this table will be uploaded.

Find by name			
<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	index.html	-	text/html

**Destination Info**

**Destination**  
[s3://mydemobucket1603](#)

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

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us-east-1.console.aws.amazon.com/s3/upload/mydemobucket1603?region=us-east-1&bucketType=general

Amazon S3 > Buckets > mydemobucket1603 > Upload

## Files and folders (1 total, 1.4 KB)

All files and folders in this table will be uploaded.

Find by name			
<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	index.html	-	text/html

## Destination Info

**Destination**  
[s3://mydemobucket1603](#)

**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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us-east-1.console.aws.amazon.com/s3/upload/mydemobucket1603?region=us-east-1&bucketType=general

aws Search [Alt+S] N. Virginia KashishRoutray

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

**Summary**

Destination	Succeeded	Failed
s3://mydemobucket1603	1 file, 1.4 KB (100.00%)	0 files, 0 B (0%)

**Files and folders** (1 total, 1.4 KB)

Name	Folder	Type	Size	Status	Error
index.html	-	text/html	1.4 KB	Succeeded	-

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us-east-1.console.aws.amazon.com/s3/buckets/mydemobucket1603?region=us-east-1&bucketType=general&tab=properties

Amazon S3 > Buckets > mydemobucket1603

Requester pays  
Disabled

**Static website hosting**

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

We recommend using AWS Amplify Hosting for static website hosting  
Deploy a fast, secure, and reliable website quickly with AWS Amplify Hosting. Learn more about [Amplify Hosting](#) or [View your existing Amplify apps](#)

**S3 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://mydemobucket1603.s3-website-us-east-1.amazonaws.com>

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Drive Belt Deflection

		Used belt deflection		Set deflection of new belt
		Limit	Adjust deflection	
Alternator	Models without AC	10mm	5-7mm	5-7mm
	Models with AC	12mm	6-8mm	
Power steering oil pump		12.5mm	7.9mm	6-8mm

us-east-1.console.aws.amazon.com/route53/v2/home?region=us-east-1#Dashboard

Route 53 > Dashboard

**Route 53**

- Dashboard
- Hosted zones
- Health checks
- Profiles [New](#)
- IP-based routing
- Traffic flow
- Domains
- Resolver

**Route 53 Dashboard** [Info](#)

**DNS management**  
A hosted zone tells Route 53 how to respond to DNS queries for a domain such as example.com.

[Create hosted zone](#)

**Traffic management**  
A visual tool that lets you easily create policies for multiple endpoints in complex configurations.

[Create policy](#)

**Availability monitoring**  
Health checks monitor your applications and web resources, and direct DNS queries to healthy resources.

[Create health check](#)

**Domain registration**  
A domain is the name, such as example.com, that your users use to access your application.

[Register domain](#)

**Register domain**

Find and register an available domain, or [transfer your existing domains](#) to Route 53.

Enter a domain name

Each label (each part between dots) can be up to 63 characters long and must start with a-z or 0-9. Maximum length: 255 characters, including dots. Valid characters: a-z, 0-9, and - (hyphen)

[Check](#)

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#

aws Search [Alt+S]

Route 53 > Hosted zones

**Hosted zones (0)**

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

Filter records by property or value

No hosted zones

There are no hosted zones created for this account.

Create hosted zone

Hosted zone name Type Created by Record c... Descript... Hosted zone...

Route 53 Hosted zones Health checks Profiles New IP-based routing CIDR collections Traffic flow Traffic policies Policy records Domains Registered domains Requests Resolver VPCs Inbound endpoints Outbound endpoints

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#CreateHostedZone

aws Search [Alt+S]

Route 53 > Hosted zones > Create hosted zone

**Create hosted zone** [Info](#)

**Hosted zone configuration**

A hosted zone is a container that holds information about how you want to route traffic for a domain, such as example.com, and its subdomains.

**Domain name** [Info](#)

This is the name of the domain that you want to route traffic for.

Valid characters: a-z, 0-9, !\* # \$ % & ' ( ) \* + , - / : ; < = > ? @ [ \ ] ^ \_ ' { } . ~

**Description - optional** [Info](#)

This value lets you distinguish hosted zones that have the same name.

The description can have up to 256 characters. 0/256

**Type** [Info](#)

The type indicates whether you want to route traffic on the internet or in an Amazon VPC.

**Public hosted zone**  
A public hosted zone determines how traffic is routed on the internet.

**Private hosted zone**  
A private hosted zone determines how traffic is routed within an Amazon VPC.

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#CreateHostedZone

The hosted zone is used for...

The description can have up to 256 characters, 0/256

Type | Info  
The type indicates whether you want to route traffic on the internet or in an Amazon VPC.

Public hosted zone  
A public hosted zone determines how traffic is routed on the internet.

Private hosted zone  
A private hosted zone determines how traffic is routed within an Amazon VPC.

**Tags** Info  
Apply tags to hosted zones to help organize and identify them.  
No tags associated with the resource.

Add tag  
You can add up to 50 more tags.

Cancel Create hosted zone

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#ListRecordSets/Z0569957C7HQHAVIBJK4

Route 53 > Hosted zones > goproject.shop

**Route 53**

- Dashboard
- Hosted zones
- Health checks
- Profiles New
- IP-based routing
- Traffic flow
- Domains
- Resolver

**goproject.shop** Info  
Public

goproject.shop was successfully created.  
Now you can create records in the hosted zone to specify how you want Route 53 to route traffic for your domain.

Hosted zone details

Records (2) DNSSEC signing Hosted zone tags (0)

Records (2) Info

Create record

Automatic mode is the current search behavior optimized for best filter results. To change modes go to settings.

Filter records by Type Routing p... Alias

0 records selected  
Select a record to see its details

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#ListRecordSets/Z0569957C7HQHAVI8JK4

Route 53 > Hosted zones > goproject.shop

Route 53

Dashboard  
Hosted zones  
Health checks  
Profiles New

IP-based routing  
CIDR collections

Traffic flow  
Traffic policies  
Policy records

Domains  
Registered domains  
Requests

Resolver  
VPNs  
Inbound endpoints  
Outbound endpoints

goproject.shop was successfully created.  
Now you can create records in the hosted zone to specify how you want Route 53 to route traffic for your domain.

Delete record Import zone file Create record

Automatic mode is the current search behavior optimized for best filter results. To change modes go to settings.

Filter records by Type Routing p... Alias

Alias	Value/Route traffic to	TTL (s...)	Health
No	ns-1412.awsdns-48.org. ns-1832.awsdns-37.co.uk. ns-335.awsdns-41.com. ns-638.awsdns-15.net.	172800	-
No	ns-1412.awsdns-48.org. aws...	900	-

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dcc.godaddy.com/control/portfolio/goproject.shop/settings?tab=dns&tc=maya\_vh.buildwebsite\_domain&subtab=nameservers

goproject.shop

Edit nameservers

Choose nameservers for goproject.shop

GoDaddy Nameservers (recommended)

I'll use my own nameservers

ns-1412.awsdns-48.org.  
ns-1832.awsdns-37.co.uk.  
ns-335.awsdns-41.com.  
ns-638.awsdns-15.net.

Add Nameserver

Save Cancel

goproject.shop

Overview DNS Products

Domains ▾

Portfolio

DNS

Transfers

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Tools

Settings

Nameservers determine where your DNS is hosted and where you add, edit or delete your DNS records.

Using custom nameservers

Change Nameservers

Nameservers ?

ns-1412.awsdns-48.org

ns-1832.awsdns-37.co.uk

ns-335.awsdns-41.com

ns-638.awsdns-15.net

This screenshot shows the DNS settings for the domain 'goproject.shop' on the GoDaddy control panel. The 'DNS' tab is selected. It displays a list of custom nameservers: ns-1412.awsdns-48.org, ns-1832.awsdns-37.co.uk, ns-335.awsdns-41.com, and ns-638.awsdns-15.net. A 'Change Nameservers' button is visible at the top right of the nameserver list.

us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/welcome

AWS Certificate Manager (ACM)

List certificates Request certificate Import certificate AWS Private CA

## AWS Certificate Manager

Easily provision, manage, deploy, and renew SSL/TLS certificates

New ACM managed certificate

Request a certificate

Import certificates that you obtained outside of AWS

Import a certificate

Create private certificate authority (CA) hierarchies for your organization.

Create a private CA

Pricing (US)

CloudShell Feedback

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This screenshot shows the AWS Certificate Manager (ACM) console. The main heading is 'AWS Certificate Manager' with the subtext 'Easily provision, manage, deploy, and renew SSL/TLS certificates'. On the left, there's a sidebar with options like 'List certificates', 'Request certificate', 'Import certificate', and 'AWS Private CA'. To the right, there's a callout box titled 'New ACM managed certificate' containing buttons for 'Request a certificate', 'Import a certificate', and 'Create a private CA'. At the bottom, there's a 'Pricing (US)' section and standard AWS footer links.

us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/request

AWS Certificate Manager > Certificates > Request certificate

## Request certificate

**Certificate type** [Info](#)

ACM certificates can be used to establish secure communications access across the internet or within an internal network. Choose the type of certificate for ACM to provide.

Request a public certificate  
Request a public SSL/TLS certificate from Amazon. By default, public certificates are trusted by browsers and operating systems.

Request a private certificate  
No private CAs available for issuance.

Requesting a private certificate requires the creation of a private certificate authority (CA). To create a private CA, visit [AWS Private Certificate Authority](#).

[Cancel](#) [Next](#)

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/request/public

AWS Certificate Manager > Certificates > Request certificate > Request public certificate

## Request public certificate

**Domain names**  
Provide one or more domain names for your certificate.

**Fully qualified domain name** [Info](#)

goproject.shop [Remove](#)

www.goproject.shop [Remove](#)

[Add another name to this certificate](#)

You can add additional names to this certificate. For example, if you're requesting a certificate for "www.example.com", you might want to add the name "example.com" so that customers can reach your site by either name.

**Validation method** [Info](#)

Select a method for validating domain ownership.

DNS validation - recommended  
Choose this option if you are authorized to modify the DNS configuration for the domains in your certificate request.

Email validation  
Choose this option if you do not have permission or cannot obtain permission to modify the DNS configuration for the domains in your certificate request.

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/request/public

AWS Certificate Manager > Certificates > Request certificate > Request public certificate

Choose this option if you do not have permission or cannot obtain permission to modify the DNS configuration for the domains in your certificate request.

**Key algorithm** Info

Select an encryption algorithm. Some algorithms may not be supported by all AWS services.

RSA 2048  
RSA is the most widely used key type.

ECDSA P 256  
Equivalent in cryptographic strength to RSA 3072.

ECDSA P 384  
Equivalent in cryptographic strength to RSA 7680.

**Tags** Info

No tags associated with the resource.

Add new tag

You can add up to 50 tags.

Cancel Previous Request

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/67411234-5483-46ff-857f-d41179062900

AWS Certificate Manager > Certificates > 67411234-5483-46ff-857f-d41179062900

**Certificate status**

Identifier	Status
67411234-5483-46ff-857f-d41179062900	Pending validation <small>Info</small>

**ARN**

arn:aws:acm:us-east-1:445567111333:certificate/67411234-5483-46ff-857f-d41179062900

**Type**

Amazon Issued

**Domains (2)**

Create records in Route 53 Export to CSV

Domain	Status	Renewal status	Type	CNAME
goproject.shop	Pending validation	-	CNAME	_38f
www.goproject.shop	Pending validation	-	CNAME	_830f0c hop.

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/list

AWS Certificate Manager (ACM) > Certificates

**Certificates (1)**

ID	Domain name	Type	Status
5483-46ff-857f-d41179062900	goproject.shop	Amazon Issued	Pending validation

View certificate

Request

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/67411234-5483-46ff-857f-d41179062900

AWS Certificate Manager (ACM) > Certificates > 67411234-5483-46ff-857f-d41179062900

**67411234-5483-46ff-857f-d41179062900**

**Certificate status**

Identifier	Status
67411234-5483-46ff-857f-d41179062900	Pending validation
ARN	<a href="#">arn:aws:acm:us-east-1:445567111333:certificate/67411234-5483-46ff-857f-d41179062900</a>
Type	Amazon Issued

**Domains (2)**

Domain	Status	Renewal status	Type	CNAME
goproject.shop	Valid	Not due	Amazon API	

Create records in Route 53 Export to CSV

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#

aws Search [Alt+S] Global KashishRoutray

Route 53 > Hosted zones

**Hosted zones (1)**

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

Filter records by property or value

Hosted zone name	Type	Created by	Record c...	Description	Hosted zone...
goproject.shop	Public	Route 53	4	-	Z0569957C7...

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us-east-1.console.aws.amazon.com/acm/home?region=us-east-1#/certificates/list

aws Search [Alt+S] N. Virginia KashishRoutray

AWS Certificate Manager (ACM) > Certificates

**Certificates (1)**

Manage expiry events Import Request

Domain name	Type	Status	In use	Renewal eligibility	Key
goproject.shop	Amazon Issued	Issued	No	Ineligible	RSA

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The screenshot shows the Amazon CloudFront homepage. At the top, there's a navigation bar with the AWS logo, search bar, and global settings. The main header reads "Amazon CloudFront" and "Securely deliver content with low latency and high transfer speeds". Below this, a sub-header states: "Amazon CloudFront is a fast content delivery network (CDN) service that securely delivers data, videos, applications, and APIs to customers globally with low latency and high transfer speeds." To the right, there's a "Get started with CloudFront" section with a button to "Create a CloudFront distribution". Another section titled "AWS Free Tier" lists benefits: 1 TB of data transfer out, 10,000,000 HTTP or HTTPS requests, 2,000,000 CloudFront Function invocations, and "Each month, always free".

The screenshot shows the "Create distribution" wizard. Step 1 is "Origin". It asks for the "Origin domain" which is "mydemobucket1603.s3.us-east-1.amazonaws.com". A note says: "This S3 bucket has static web hosting enabled. If you plan to use this distribution as a website, we recommend using the S3 website endpoint rather than the bucket endpoint." There's a "Use website endpoint" button. Below this, there's an "Origin path - optional" field with "Enter the origin path" placeholder. The "Name" field contains "mydemobucket1603.s3.us-east-1.amazonaws.com". Under "Origin access", the "Public" option is selected. The bottom of the screen shows standard AWS navigation links.

us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/create

aws | Search [Alt+S] Global KashishRoutray

CloudFront > Distributions > Create

### Default cache behavior

Path pattern [Info](#)

Default (\*)

Compress objects automatically [Info](#)

No  
 Yes

### Viewer

Viewer protocol policy

HTTP and HTTPS  
 Redirect HTTP to HTTPS  
 HTTPS only

Allowed HTTP methods

GET, HEAD  
 GET, HEAD, OPTIONS  
 GET, HEAD, OPTIONS, PUT, POST, PATCH, DELETE

Restrict viewer access

If you restrict viewer access, viewers must use CloudFront signed URLs or signed cookies to access your content.

No  
 Yes

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us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/create

aws | Search [Alt+S] Global KashishRoutray

CloudFront > Distributions > Create

### Web Application Firewall (WAF) [Info](#)

Enable security protections  
Keep your application secure from the most common web threats and security vulnerabilities using AWS WAF. Blocked requests are stopped before they reach your web servers.

Do not enable security protections  
Select this option if your application does not need security protections from AWS WAF.

### Settings

Anycast static IP list - optional [Info](#)  
Deliver traffic from a small set of IP addresses

There are no Anycast static IP lists available

Create an Anycast static IP list

There are no Anycast static IP lists available

Price class [Info](#)  
Choose the price class associated with the maximum price that you want to pay.

Use all edge locations (best performance)  
 Use only North America and Europe  
 Use North America, Europe, Asia, Middle East, and Africa

Alternate domain name (CNAME) - optional  
Add the custom domain names that you use in URLs for the files served by this distribution.

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us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/create

aws Search [Alt+S] Global KashishRoutray

CloudFront > Distributions > Create

**Custom SSL certificate - optional**  
Associate a certificate from AWS Certificate Manager. The certificate must be in the US East (N. Virginia) Region (us-east-1).  
goproject.shop (67411234-5483-46ff-857f-d41179062900) Request certificate

**Legacy clients support - \$600/month prorated charge applies. Most customers do not need this.**  
CloudFront allocates dedicated IP addresses at each CloudFront edge location to serve your content over HTTPS.  
 Enabled

**Security policy**  
The security policy determines the SSL or TLS protocol and the specific ciphers that CloudFront uses for HTTPS connections with viewers (clients).  
 TLSv1.2\_2021 (recommended)  
 TLSv1.2\_2019  
 TLSv1.2\_2018  
 TLSv1.1\_2016  
 TLSv1\_2016  
 TLSv1

**Supported HTTP versions**  
Add support for additional HTTP versions. HTTP/1.0 and HTTP/1.1 are supported by default.  
 HTTP/2  
 HTTP/3

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us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/create

CloudFront > Distributions > Create

**Default root object - optional**  
The object (file name) to return when a viewer requests the root URL (/) instead of a specific object.

**IPv6**  
 Off  
 On

**Description - optional**

**Standard logging** Info  
Additional charges may apply. See Info for more details.

**Log delivery**  
Get logs of viewer requests to CloudWatch, Amazon S3 or Firehose  
 Off  
 On

Cancel Create distribution

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us-east-1.console.aws.amazon.com/cloudfront/v4/home#region=us-east-1#/distributions/E31B3ZALY7G1FW

CloudFront > Distributions > E31B3ZALY7G1FW

Introducing the CloudFront Security Dashboard  
The new security tab is a unified place to configure, manage, and monitor security for your CloudFront distribution. The built-in dashboard gives you visibility into top security trends, allowed and blocked traffic, as well as visibility and controls for bots. CloudFront geographic restrictions are now part of the security dashboard.

Successfully created new distribution.  
To get in-depth monitoring information for your distribution's internet traffic, [create an Internet Monitor](#).

Do you have 30 seconds to share your experience? [Help us improve CloudFront](#).

E31B3ZALY7G1FW [View metrics](#)

General Security Origins Behaviors Error pages Invalidations Tags Logging

**Details**

Distribution domain name <a href="#">d21ki86jihd8t0.cloudfront.net</a>	ARN <a href="#">arn:aws:cloudfront::445567111333:distribution/E31B3ZALY7G1FW</a>	Last modified <a href="#">Deploying</a>
---	---	--

**Settings** [Edit](#)

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us-east-1.console.aws.amazon.com/cloudfront/v4/home#region=us-east-1#/distributions

CloudFront > Distributions

**Distributions (1)** [Info](#) [Create distribution](#)

ID	Description	Type	Domain name	Alternate d...	Origins	Status	Last modified
<a href="#">E31B3ZALY7G1FW</a>	-	Production	d21ki86jihd8t...	-	mydemobucket160	<a href="#">Enabled</a>	<a href="#">Deploying</a>

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us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/E31B3ZALY7G1FW

CloudFront > Distributions > E31B3ZALY7G1FW

## E31B3ZALY7G1FW

[View metrics](#)

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

### Details

Distribution domain name <a href="#">d21ki86jihd8t0.cloudfront.net</a>	ARN <a href="#">arn:aws:cloudfront::445567111333:distribution/E31B3ZALY7G1FW</a>	Last modified 🕒 Deploying
---	---	------------------------------

### Settings

[Edit](#)

Description -	Alternate domain names -	Standard logging Off
Price class Use all edge locations (best performance)	Custom SSL certificate <a href="#">goproject.shop</a>	Cookie logging Off
Supported HTTP versions HTTP/2, HTTP/1.1, HTTP/1.0	Security policy TLSv1.2_2021	Default root object -

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us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/E31B3ZALY7G1FW

CloudFront > Distributions > E31B3ZALY7G1FW

Successfully updated distribution settings.

## E31B3ZALY7G1FW

[View metrics](#)

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

### Details

Distribution domain name <a href="#">d21ki86jihd8t0.cloudfront.net</a>	ARN <a href="#">arn:aws:cloudfront::445567111333:distribution/E31B3ZALY7G1FW</a>	Last modified 🕒 Deploying
---	---	------------------------------

### Settings

[Edit](#)

Description -	Alternate domain names -	Standard logging Off
Price class Use all edge locations (best performance)	Custom SSL certificate <a href="#">goproject.shop</a>	Cookie logging Off
Supported HTTP versions HTTP/2, HTTP/1.1, HTTP/1.0	Security policy TLSv1.2_2021	Default root object index.html

Drive Belt Deflection

		Used belt deflection		Set deflection of new belt
		Limit	Adjust deflection	
Alternator	Models without AC	10mm	5-7mm	5-7mm
	Models with AC	12mm	6-8mm	
Power steering oil pump	12.5mm	7.9mm	6-8mm	

us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#ListRecordSets/Z0569957C7HQHAVIBJK4

Route 53 > Hosted zones > goproject.shop

**Route 53**

- Dashboard
- Hosted zones**
  - Health checks
  - Profiles [New](#)
- IP-based routing**
  - CIDR collections
- Traffic flow**
  - Traffic policies
  - Policy records
- Domains**
  - Registered domains
  - Requests
- Resolver**
  - VPCs
  - Inbound endpoints
  - Outbound endpoints

**Records (4) Info**

[Delete record](#) [Import zone file](#) [Create record](#)

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

<input type="checkbox"/>	Record ...	Type	Routing p...	Differ...	AI
<input type="checkbox"/>	goproject....	NS	Simple	-	N
<input type="checkbox"/>	goproject....	SOA	Simple	-	N
<input type="checkbox"/>	_38f4a9d...	CNAME	Simple	-	N

**0 records selected**

Select a record to see its details

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#CreateRecordSet/Z0569957C7HQHAVI8JK4

cloud WAN

Route 53 > Hosted zones > goproject.shop > Create record

### Quick create record

**Record 1**

**Record name** [Info](#) **subdomain** goproject.shop

Keep blank to create a record for the root domain.

**Record type** [Info](#) A – Routes traffic to an IPv4 address and some AWS resources

**Alias**

**Route traffic to** [Info](#) Alias to CloudFront distribution  
US East (N. Virginia)

An alias to a CloudFront distribution and another record in the same hosted zone are global and available only in US East (N. Virginia).  d21ki86jihd8t0.cloudfront.net

**Routing policy** [Info](#) Simple routing **Evaluate target health**  No

[Add another record](#)

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#ListRecordSets/Z0569957C7HQHAVI8JK4

cloud WAN

Route 53 > Hosted zones > goproject.shop

**Route 53**

- Dashboard
- Hosted zones
- Health checks
- Profiles [New](#)
- IP-based routing
- CIDR collections
- Traffic flow
- Traffic policies
- Policy records
- Domains
- Registered domains
- Requests
- Resolver
- VPCs
- Inbound endpoints
- Outbound endpoints

**goproject.shop** [Info](#)

[Delete zone](#) [Test record](#) [Configure query logging](#)

**Hosted zone details** [Edit hosted zone](#)

**Records (5)** [DNSSEC signing](#) [Hosted zone tags \(0\)](#)

**Records (5) [Info](#)**

[Delete record](#) [Import zone file](#) [Create record](#)

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

Filter records by  Type  Routing p...  Alias

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us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=us-east-1#ListRecordSets/Z0569957C7HQHAVI8JK4/records

Route 53 > Hosted zones > goproject.shop

Route 53

Hosted zones

Health checks

Profiles New

IP-based routing

Traffic flow

Domains

Resolver

Dashboard

Import zone file

Create record

Automatic mode is the current search behavior optimized for best filter results. To change modes go to settings.

Filter records by property or value

Type Routing p... Alias

Record ... Type Routine... Differ... Alias Value/Rout...

Record ...	Type	Routine...	Differ...	Alias	Value/Rout...
goproject....	A	Simple	-	Yes	d21ki86jhc...
goproject....	NS	Simple	-	No	ns-1412.aw...
goproject....	SOA	Simple	-	No	ns-1412.aw...
_38f4a9d...	CNAME	Simple	-	No	_0bfaf7b4e...
_830f0c5...	CNAME	Simple	-	No	_6e68356d...

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