

# Deploy Static Website on AWS Project Screenshots

 hosting-static-website-bucket-project-1

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

 Public

January 30, 2021, 15:18:14 (UTC+02:00)






## hosting-static-website-bucket-project-1




Publicly accessible

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

### Objects (5)

Objects are the fundamental entities stored in Amazon S3. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)


    

 1  

<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 30, 2021, 15:36:11 (UTC+02:00)	6.1 KB	Standard
<input type="checkbox"/>	README.txt	txt	January 30, 2021, 15:36:29 (UTC+02:00)	382.0 B	Standard
<input type="checkbox"/>	vendor/	Folder	-	-	-


### Permissions overview

Access


 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](#)



**Block all public access**

 Off

-  Block public access to buckets and objects granted through **new** access control lists (ACLs)
-  Block public access to buckets and objects granted through **any** access control lists (ACLs)
-  Block public access to buckets and objects granted through **new** public bucket or access point policies
-  Block public and cross-account access to buckets and objects through **any** public bucket or access point policies

## 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](#)

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "AddPerm",
      "Effect": "Allow",
      "Principal": "*",
      "Action": "s3:GetObject",
      "Resource": "arn:aws:s3:::hosting-static-website-bucket-project-1/*"
    },
    {
      "Sid": "2",
      "Effect": "Allow",
      "Principal": {
        "AWS": "arn:aws:iam::cloudfront:user/CloudFront Origin Access Identity E1EF82P79C0TJP"
      },
      "Action": "s3:GetObject",
      "Resource": "arn:aws:s3:::hosting-static-website-bucket-project-1/*"
    }
  ]
}
```

[Copy](#)

## 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](#)

**i** 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.

### Error document - *optional*

This is returned when an error occurs.

## 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://hosting-static-website-bucket-project-1.s3-website-us-east-1.amazonaws.com>

## CloudFront Distributions

Create Distribution

Distribution Settings

Delete

Enable

Disable

Refresh Settings Help User

Viewing:		Any Delivery Method	Any State						Viewing 1 to 1 of 1 Items		
	Delivery Method	ID	Domain Name	Comment	Origin	CNAMEs	Status	State	Last Modified		
<input type="checkbox"/>	Web	E3G3TO2OBM64ET	dnhj9u76jdv17.cloudfront.net	-	hosting-st	-	Deployed	Enabled	2021-01-30 16:5		

Viewing 1 to 1 of 1 Items