

S3 bucket is created:

Buckets (4)

Copy ARNEmptyDeleteCreate bucket

Buckets are the fundamental container in Amazon S3 for data storage. For others to access the objects in your buckets, you'll need to explicitly grant them permissions. [Learn more](#)

< 1 > ⚙

Name	Region	Access	Bucket created
<input type="radio"/> gerry-udacity-deploy	US East (N. Virginia) us-east-1	Public	2020-05-02T20:40:14.000Z

Uploaded files to the bucket:

gerry-udacity-deploy

OverviewPropertiesPermissionsManagementAccess points

UploadCreate folderDownloadActions

US East (N. Virginia) ↻

Viewing 1 to 5

<input type="checkbox"/> Name	Last modified	Size	Storage class
<input type="checkbox"/> css	--	--	--
<input type="checkbox"/> img	--	--	--
<input type="checkbox"/> screenshot	--	--	--
<input type="checkbox"/> vendor	--	--	--
<input type="checkbox"/> index.html	May 3, 2020 3:03:43 PM GMT+0700	6.1 KB	Standard

The S3 bucket is configured to support static website hosting

Versioning

Keep multiple versions of an object in the same bucket.

[Learn more](#)

☐ Disabled

Server access logging

Set up access log records that provide details about access requests.

[Learn more](#)

☐ Disabled

Static website hosting

Endpoint : <http://gerry-udacity-deploy.s3-website-us-east-1.amazonaws.com>

☒ Use this bucket to host a website [Learn more](#)

Index document [i](#)

Error document [i](#)

Redirection rules (optional) [i](#)

☐ Redirect requests [i](#) [Learn more](#)

☐ Disable website hosting

☒ Bucket hosting

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

The S3 bucket has an IAM bucket policy that makes the bucket contents publicly accessible:

gerry-udacity-deploy

[Overview](#)
[Properties](#)
[Permissions](#)
[Management](#)
[Access points](#)

[Block public access](#)
[Access Control List](#)
[Bucket Policy](#)
[CORS configuration](#)

Bucket policy editor ARN: [arn:aws:s3:::gerry-udacity-deploy](#)

Type to add a new policy or edit an existing policy in the text area below.

[Delete](#) [Cancel](#) [Save](#)

```

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

Website Distribution

CloudFront Distributions

Create Distribution Distribution Settings Delete Enable Disable									
<div> <div>Viewing:</div> <div>Any Delivery Method</div> <div>Any State</div> <div></div> </div> <div> <div>«</div> <div><</div> <div>Viewing 1 to 3 of 3 It</div> </div>									
Delivery Method	ID	Domain Name	Comment	Origin	CNAMEs	Status	State	La	
<input checked="" type="checkbox"/> Web	EJF3GX0NY1M24	d2zn4oydco4gv3.cloudfront.net	-	gerry-udacity-deploy.s3.amazonaws.com	-	Deployed	Enabled	20	

Web Browser Access:

<http://d2zn4oydco4gv3.cloudfront.net/index.html>