

HUNGNTN@FPT.COM - UDACITY STARTER WEBSITE

The S3 bucket is visible in the AWS Management console:

The screenshot shows the AWS Management Console with the URL s3.console.aws.amazon.com/s3/buckets?region=us-east-2&bucketType=general. A green banner at the top indicates "Successfully created bucket 'my-851666631591-bucket'". Below the banner, the "Account snapshot" section displays storage metrics: Total storage (Pending), Object count (Pending), Average object size (Pending), and a note about enabling advanced metrics. Under "General purpose buckets", there is one entry: "my-851666631591-bucket" (US East (Ohio) us-east-2). The entry shows it was created on February 6, 2024, at 13:18:41 (UTC+07:00).

The student has submitted a screenshot showing all the website files uploaded to the newly created S3 bucket.

The screenshot shows the AWS Management Console with the URL s3.console.aws.amazon.com/s3/buckets/my-851666631591-bucket?region=us-east-2&bucketType=general&tab=objects. The "Objects" tab is selected, showing four items: "css/" (Folder), "img/" (Folder), "index.html" (html file last modified February 6, 2024, at 14:15:51 (UTC+07:00), 6.1 KB, Standard storage class), and "vendor/" (Folder).

The S3 bucket is configured to support static website hosting:

The screenshot shows the AWS S3 console with the URL `s3.console.aws.amazon.com/s3/bucket/my-851666631591-bucket/property/website/edit?region=us-east-2&bucketType=general`. The page displays the 'Static website hosting' settings. Under 'Hosting type', 'Host a static website' is selected. A note states: '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.' Below this, 'Index document' is set to 'index.html' and 'Error document - optional' is set to 'error.html'. There is also a section for 'Redirection rules - optional' which is currently empty.

The bucket should allow public access. The S3 bucket has an IAM bucket policy that makes the bucket contents publicly accessible:

The screenshot shows the AWS S3 console with the URL `s3.console.aws.amazon.com/s3/buckets/my-851666631591-bucket?region=us-east-2&bucketType=general&tab=permissions`. The 'Block all public access' setting is turned off. The 'Bucket policy' tab is active, showing a JSON policy document. The policy allows all users to get objects from the bucket:

```
{ "Version": "2012-10-17", "Statement": [ { "Sid": "AddPerm", "Effect": "Allow", "Principal": "*", "Action": "s3:GetObject", "Resource": "arn:aws:s3:::my-851666631591-bucket/*" } ] }
```

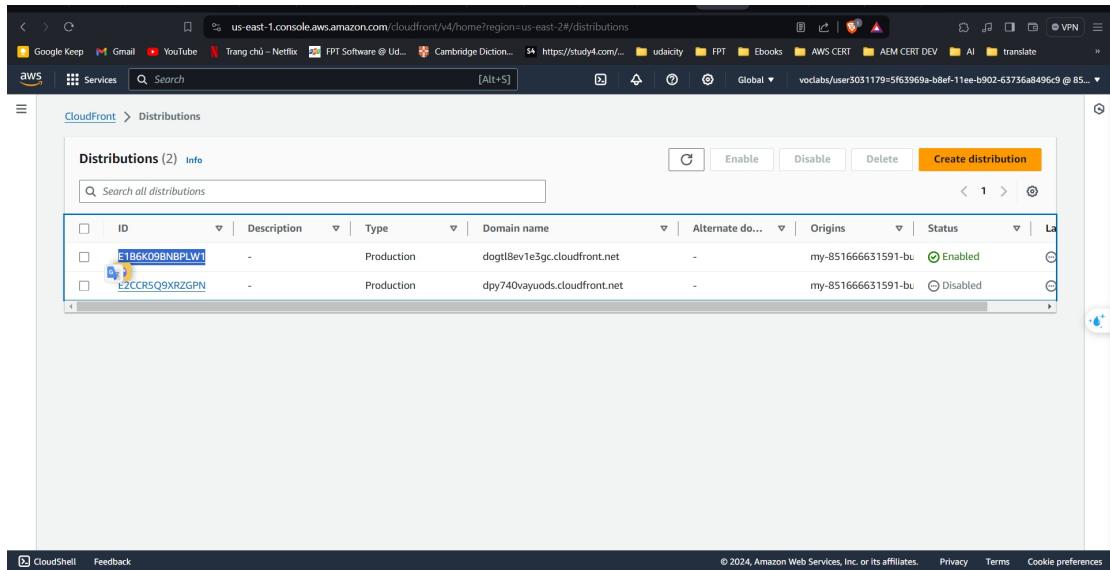
URL after hosting static web:

The screenshot shows the AWS S3 console interface for managing a bucket named 'my-851666631591-bucket'. The 'Static website hosting' section is expanded, showing that it is enabled. The 'Hosting type' dropdown is set to 'Bucket hosting'. The 'Bucket website endpoint' field contains the URL <http://my-851666631591-bucket.s3-website.us-east-2.amazonaws.com>. Other sections like 'Object Lock' and 'Requester pays' are also visible.

And we can access now via URL: <http://my-851666631591-bucket.s3-website.us-east-2.amazonaws.com/>

The screenshot shows the static website hosted on AWS S3. The landing page features a large image of a vintage van parked on a beach with palm trees in the background. Overlaid on the image is the text 'Udacity's School of Cloud Computing' at the top, followed by 'Travel Blog' in large white letters, and 'Search destinations and book your hotel' below it. A navigation bar at the top right includes links for HOME, ABOUT, POST, and CONTACT. Below the main image, there is a section titled 'The Most Popular Destinations for Solo Travelers'.

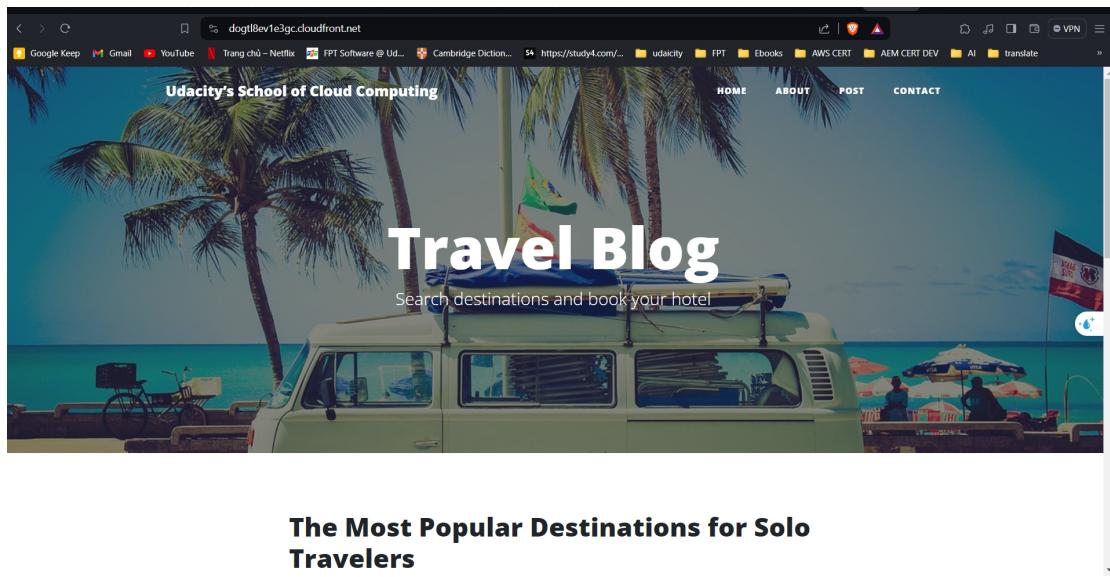
Create cloudfront distributions with name: E1B6K09BNBPLW1 and Domain name: <https://dogtl8ev1e3gc.cloudfront.net>



Distributions (2) [Info](#)

ID	Description	Type	Domain name	Alternate do...	Origins	Status
E1B6K09BNBPLW1	-	Production	dogtl8ev1e3gc.cloudfront.net	-	my-851666631591-bu	Enabled
E2CCR5Q9XRZGPN	-	Production	dpy740vayuods.cloudfront.net	-	my-851666631591-bu	Disabled

CloudFront has been configured to retrieve and distribute website files with URL: <https://dogtl8ev1e3gc.cloudfront.net/>



Udacity's School of Cloud Computing

Travel Blog

Search destinations and book your hotel

HOME ABOUT POST CONTACT

The Most Popular Destinations for Solo Travelers