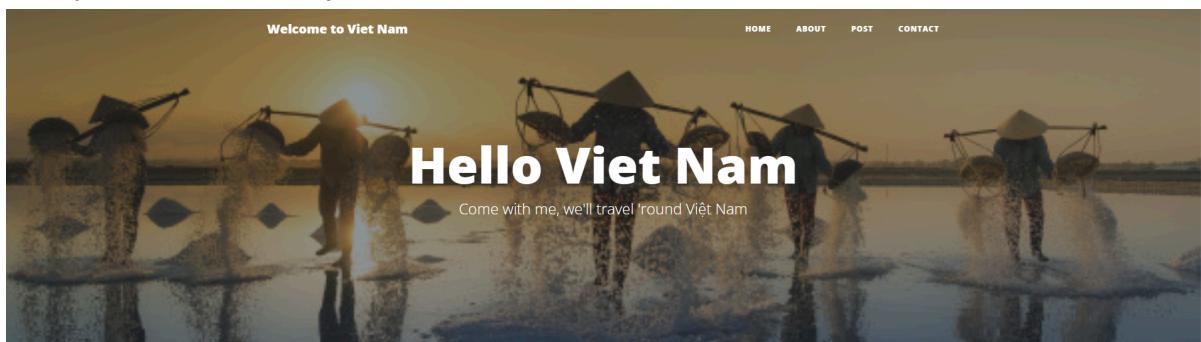


## 1. Create the S3 public bucket

The screenshot shows the Amazon S3 service page. On the left, there's a sidebar with options like 'Buckets', 'Access Grants', 'Access Points', etc. The main area shows an 'Account snapshot' with an update frequency of 'updated every 24 hours'. Below it, there are tabs for 'General purpose buckets' and 'Directory buckets', with 'General purpose buckets' selected. It displays one bucket named 'daibq2--bucket' created on September 18, 2024, at 00:06:38 UTC+07:00. The bucket is located in 'US East (N. Virginia) us-east-1'. There are buttons for 'Copy ARN', 'Empty', 'Delete', and 'Create bucket'.

## 2. Modify and upload the static web to the S3 bucket

Modify the static web: Adjust the content and add more picture



Upload the static web via webUI

The screenshot shows the AWS S3 console interface. On the left, the navigation pane is visible with sections like 'Buckets', 'Storage Lens', and 'Feature spotlight'. The main content area displays the 'daibq2-bucket' with its four objects listed in a table. The 'index.html' object is highlighted.

Name	Type	Last modified	Size	Storage class
css/	Folder	-	-	-
img/	Folder	-	-	-
index.html	html	September 18, 2024, 11:13:21 (UTC+07:00)	6.5 KB	Standard
vendor/	Folder	-	-	-

### 3. Secure Bucket via IAM

The screenshot shows the AWS S3 console with a success message: 'Successfully edited bucket policy.' The main content area displays the bucket policy in JSON format. A 'Copy' button is available to copy the policy.

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "AddPerm",
      "Effect": "Allow",
      "Principal": "*",
      "Action": "s3:GetObject",
      "Resource": "arn:aws:s3:::daibq2-bucket/*"
    }
  ]
}
```

### 4. Configure S3 bucket

The screenshot shows the AWS S3 console with the 'Static website hosting' configuration section. The 'Enable' option is selected. Under 'Hosting type', 'Host a static website' is selected. A note explains that content must be publicly readable. The 'Index document' field is set to 'index.html' and the 'Error document - optional' field is set to 'index.htm'.

**Static website hosting**

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

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://daibq2-bucket.s3-website-us-east-1.amazonaws.com>

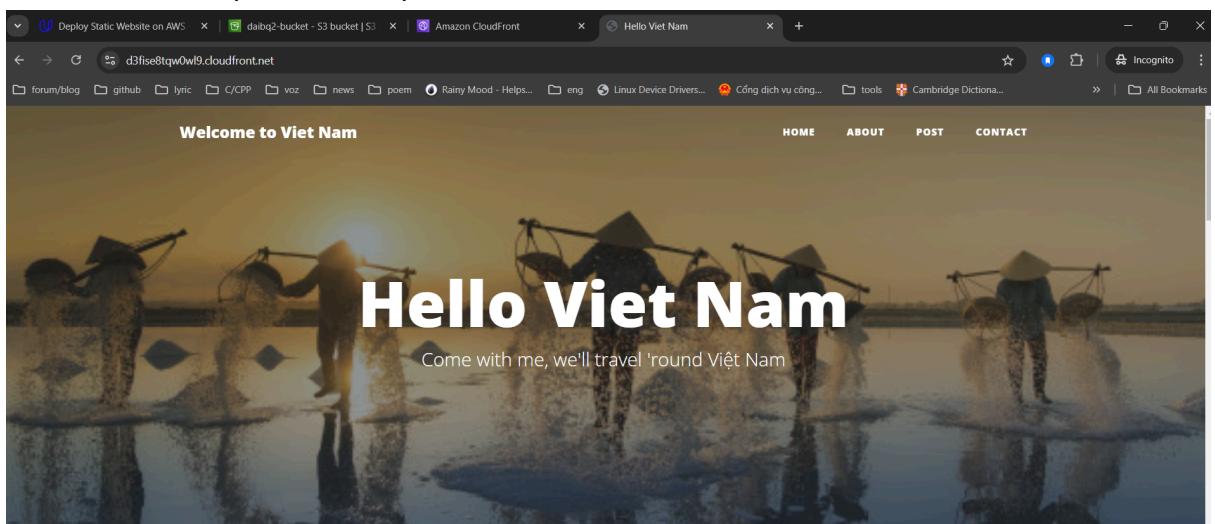
## 5. Distribute website via CloudFront

Screenshot of the AWS CloudFront Distributions page showing one distribution named EJQS1JC022QPN.

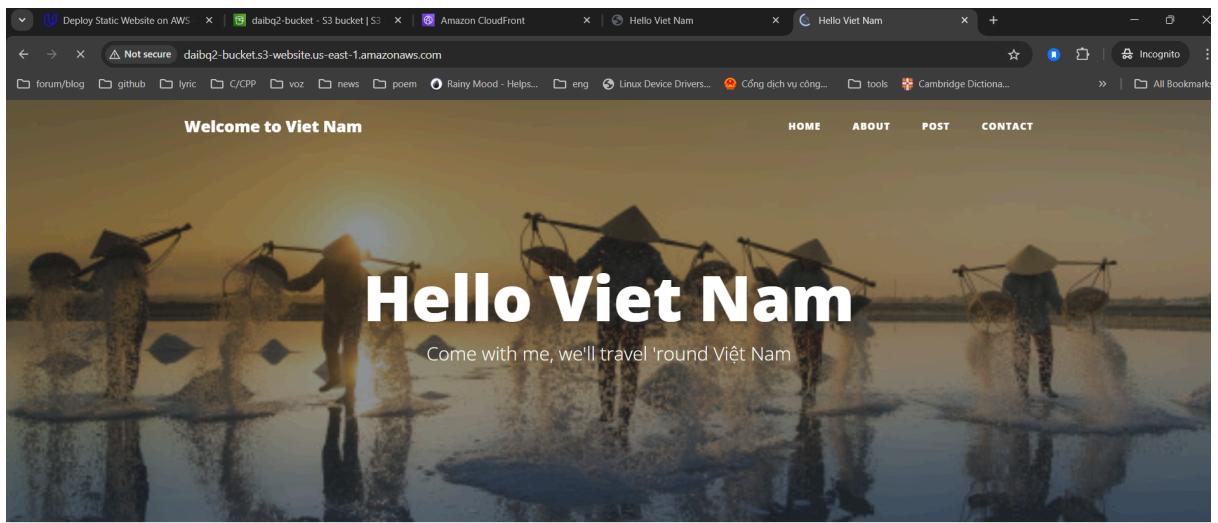
ID	Description	Type	Domain name	Alternate do...	Origins	Status	Last modified
EJQS1JC022QPN	-	Production	d3fise8tqw0wl9...	-	daiqb2-bucket.s3-web	Enabled	Deploying

## 6. Access web

Domain name: <https://d3fise8tqw0wl9.cloudfront.net/>

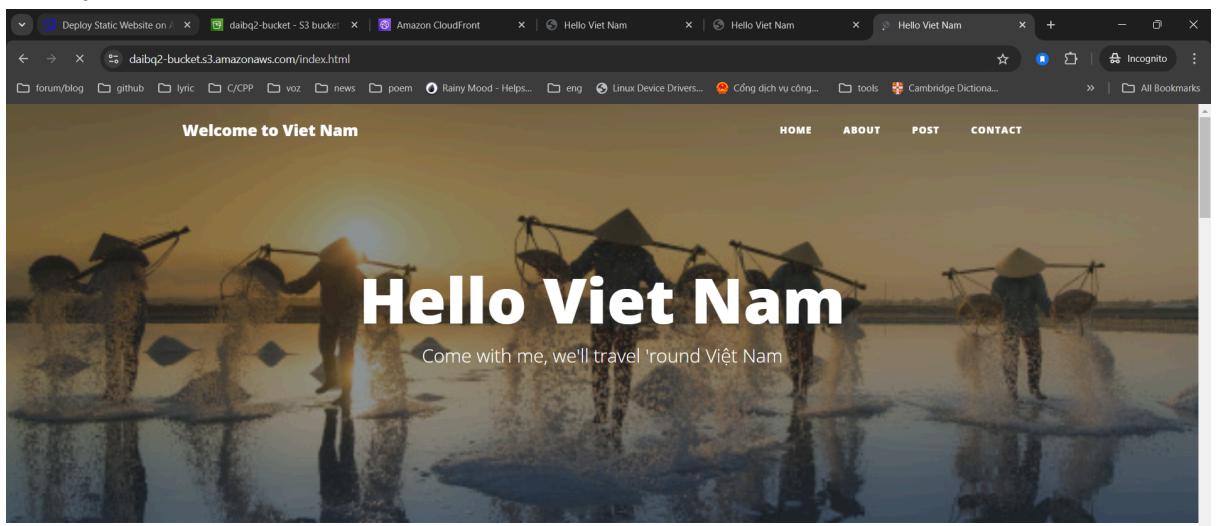


web-stie endpoint: <http://daibq2-bucket.s3-website.us-east-1.amazonaws.com/>



## The Most Popular Destinations for Solo Travelers

S3 Object URL: <https://daibq2-bucket.s3.amazonaws.com/index.html>



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