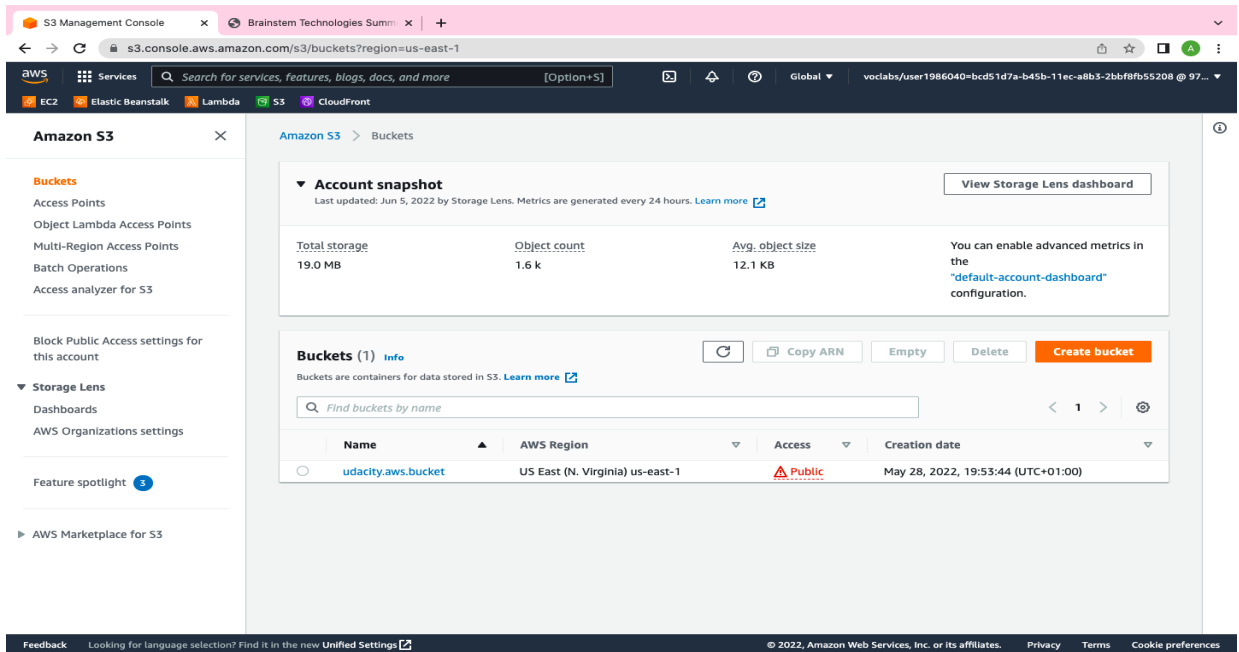


ABDULRASHEED ILORI

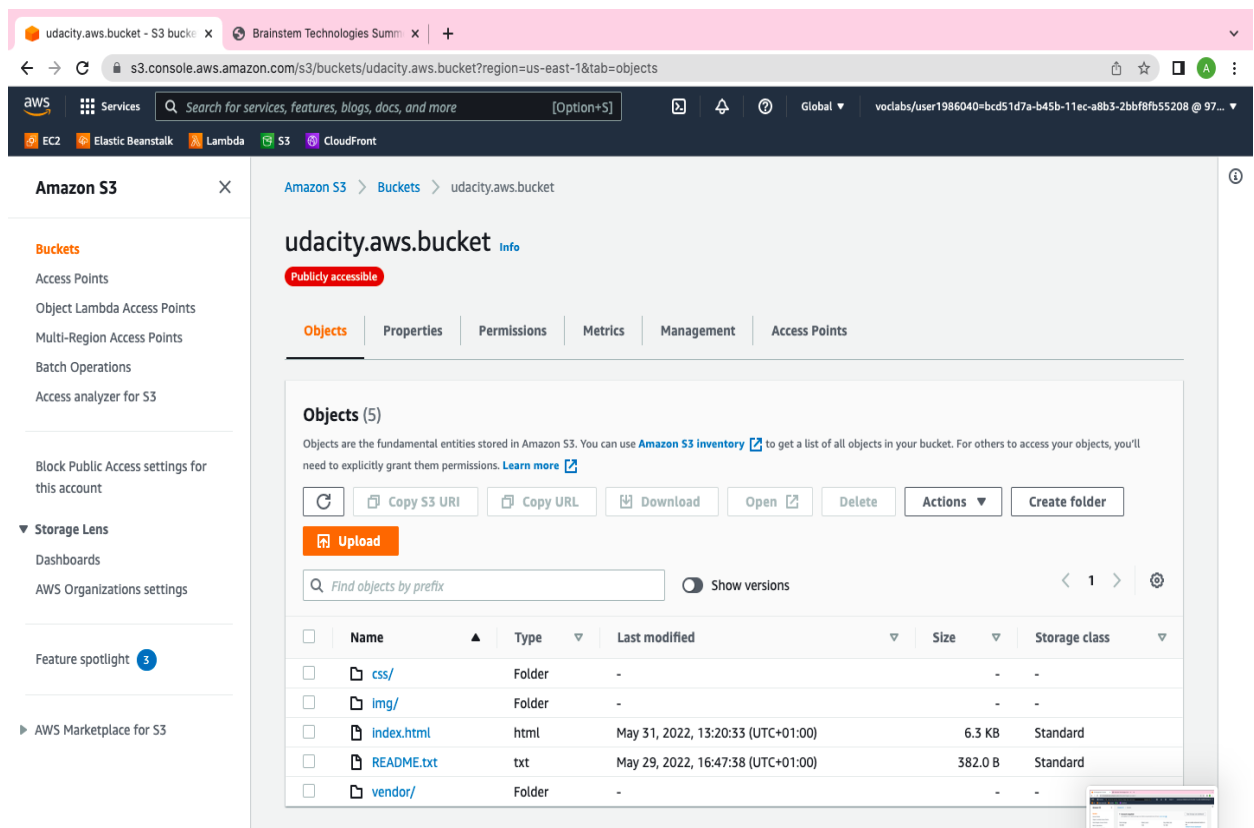
NOTE: I had issue creating a cloudfront distribution before so I just tried it again and it works. That is why I meet up with deadline. I complained to my group leader and to the technical team but I guessed It has been worked on. Thank you

DEPLOY STATIC WEBSITE ON AWS

The bucket is created



Static files uploaded to created S3 bucket



The bucket is configured to support static hosting

The screenshot displays the AWS Management Console for the S3 bucket 'udacity.aws.bucket'. The left-hand navigation pane shows the 'Amazon S3' section with various options like Buckets, Access Points, and Storage Lens. The main content area shows the bucket's properties. A message at the top states that Amazon S3 currently does not support enabling Object Lock after a bucket has been created. Below this, the 'Requester pays' setting is shown as 'Disabled'. The 'Static website hosting' feature is 'Enabled', and the 'Bucket hosting' type is selected. The 'Bucket website endpoint' is listed as 'http://udacity.aws.bucket.s3-website-us-east-1.amazonaws.com'. The footer of the console shows the URL 'https://s3.console.aws.amazon.com/s3/#' and copyright information for 2022.

udacity.aws.bucket - S3 bucket x Brainstem Technologies Summ x +

s3.console.aws.amazon.com/s3/buckets/udacity.aws.bucket?region=us-east-1&tab=properties

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EC2 Elastic Beanstalk Lambda S3 CloudFront

Amazon S3 x

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Disabled

Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact [Customer Support](#)

Requester pays Edit

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 Edit

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

<https://s3.console.aws.amazon.com/s3/#> Find it in the new Unified Settings

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

The screenshot shows the AWS S3 console interface. On the left, the 'Amazon S3' sidebar is visible with options like Buckets, Access Points, and Storage Lens. The main panel displays the 'Bucket policy' for the bucket 'udacity.aws.bucket'. The policy is a JSON document that grants public access to all objects in the bucket. Below the policy, there is an 'Object Ownership' section with an 'Edit' button.

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

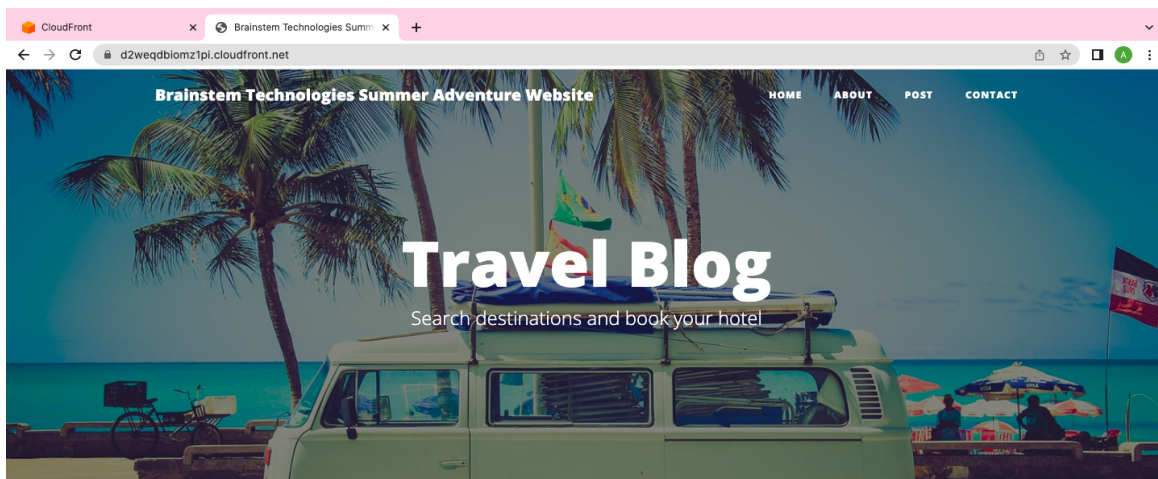
Object Ownership [Info](#)
Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.
[Edit](#)

CloudFront has been configured to retrieve and distribute website files.

The screenshot shows the AWS CloudFront console interface. The 'Distributions' page is active, displaying a table of distributions. There are two distributions listed: one with ID 'E368YBPX9FF3JW' which is 'Enabled', and another with ID 'EX05DKJFR4H47' which is 'Disabled' and in a 'Deploying' state.

ID	Description	Domain name	Alternate domain name	Origins	Status	Last modified
E368YBPX9FF3JW	-	d2weqdbiomz1pl.cl...	-	udacity.aws.bucket.s3-we	Enabled	June 6, 2022 at 6:1...
EX05DKJFR4H47	-	deod8nmthpaf2.clo...	-	udacity.aws.bucket.s3.us-	Disabled	Deploying

Website visible on the browser using the domain name



The Most Popular Destinations for Solo Travelers

Here are the spots where you're most likely to meet other people who are traveling alone.

Posted by Jane Doe on September 24, 2019