



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT)

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CC LAB AWS 5 CLOUD FRONT

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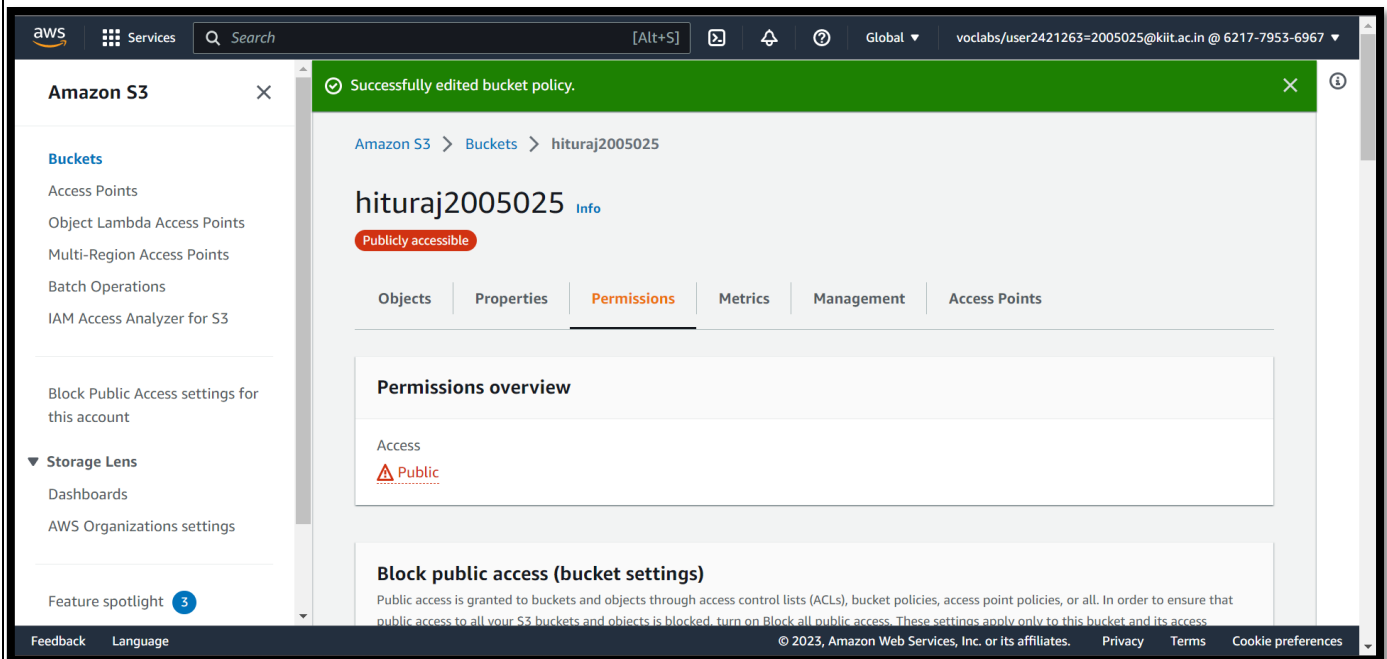
The screenshot shows the AWS CloudShell terminal interface. At the top, there's a navigation bar with the AWS logo, 'Services' link, a search bar, and user information: 'N. Virginia' and 'voclabs/user2421263=2005025@kiit.ac.in @ 6217-7953-6967'. Below the navigation bar, the title 'AWS CloudShell' is displayed. The terminal window shows the command `aws s3api create-bucket --bucket hituraj2005025 --region us-east-1` being executed. The output is a JSON object: `{ "Location": "/hituraj2005025" }`. The terminal prompt is `[cloudshell-user@ip-10-4-126-3 ~]$`. At the bottom, there's a footer with 'Feedback', 'Language', and copyright information: '© 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences'.

```
aws Services Search [Alt+S] N. Virginia voclabs/user2421263=2005025@kiit.ac.in @ 6217-7953-6967
AWS CloudShell Actions
us-east-1
[cloudshell-user@ip-10-4-126-3 ~]$ aws s3api create-bucket --bucket hituraj2005025 --region us-east-1
{
  "Location": "/hituraj2005025"
}
[cloudshell-user@ip-10-4-126-3 ~]$
```

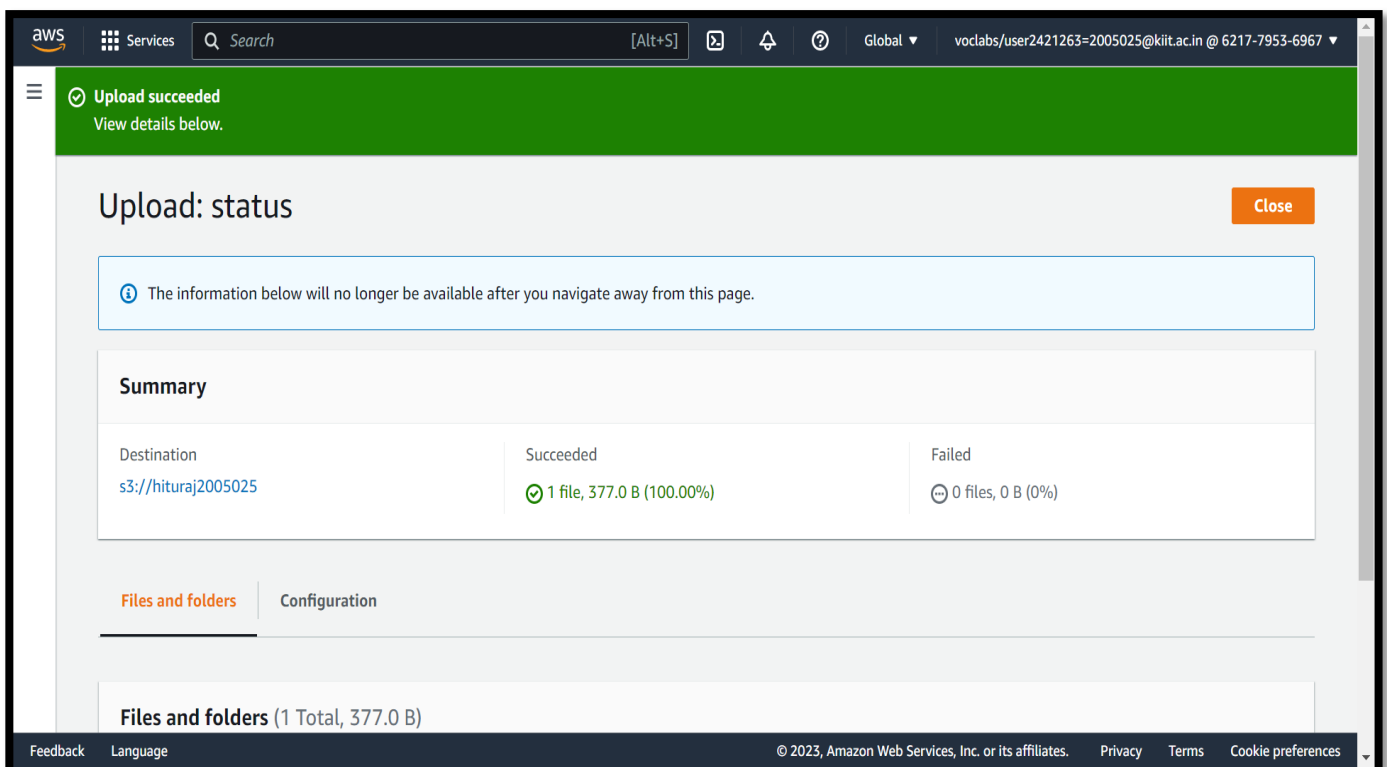
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Task 1. Create an S3 bucket using the AWS CLI




Task 2. Add a bucket policy



Task 3. Upload an HTML document




Task 4. Test your website

 Successfully edited static website hosting.  


Requester pays
Disabled



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://hituraj2005025.s3-website-us-east-1.amazonaws.com> 

[Edit](#)

[dback](#) [Language](#)

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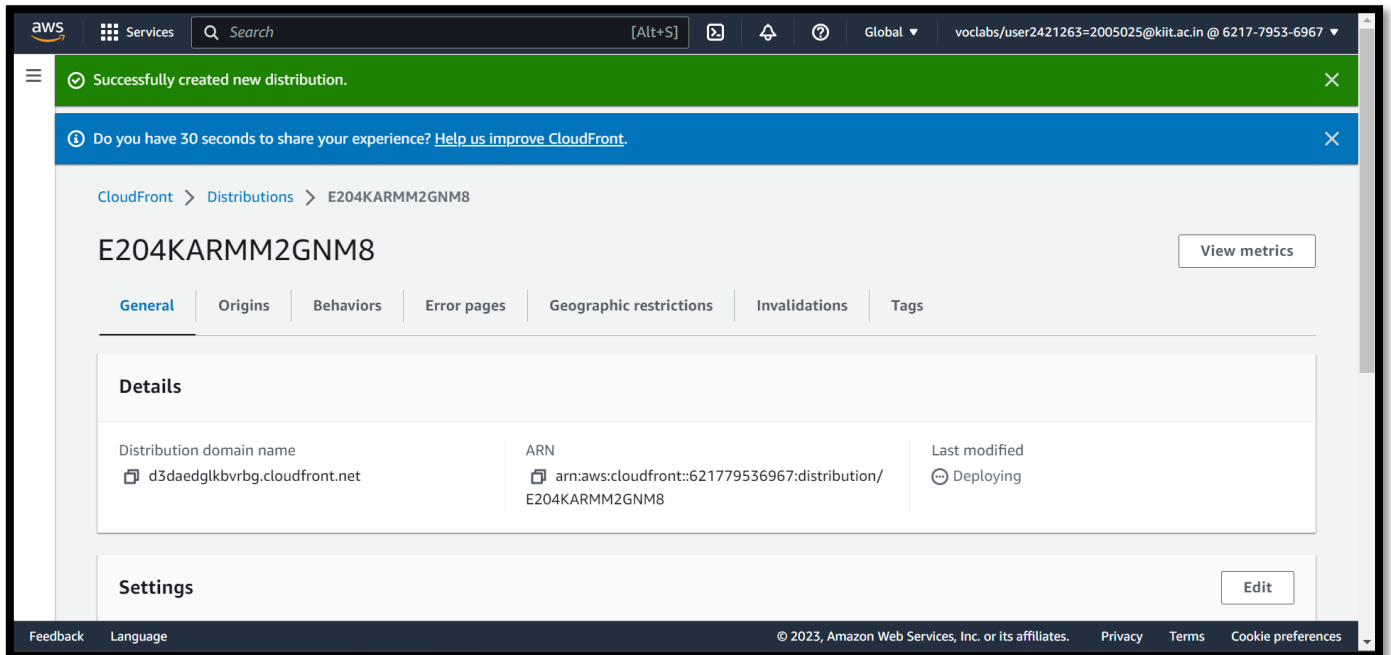
    Not secure | hituraj2005025.s3-website-us-east-1.amazonaws.com       

Hello World. Take me to your leader.

NAME:Hitu Raj

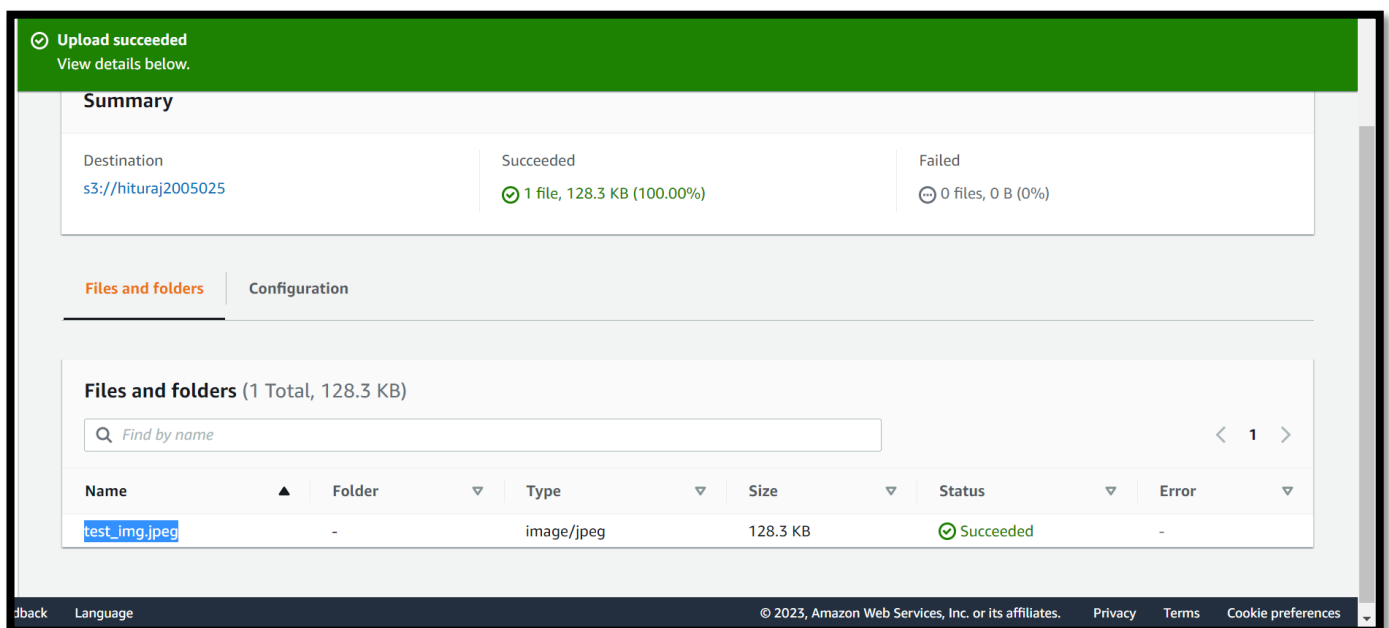
ROLL-> 2005025.

Task 5. Create a CloudFront distribution to serve your website



Domain name: <https://d3daedglkbvrbg.cloudfront.net>

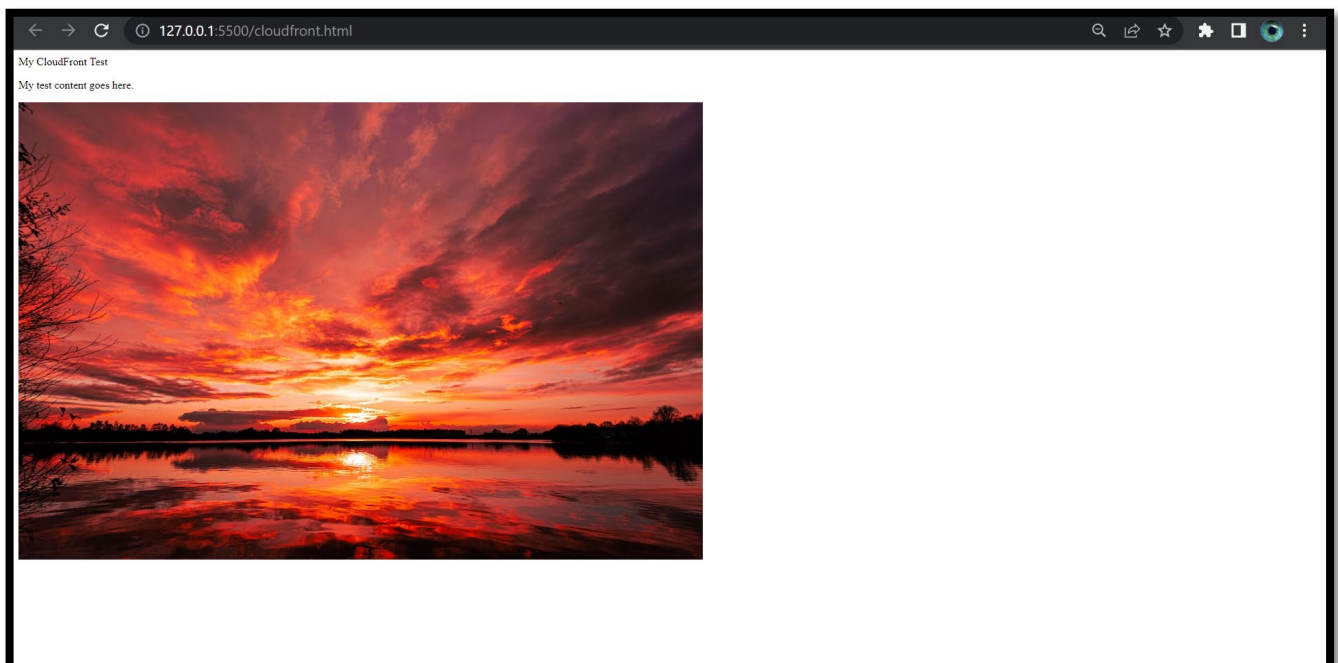
Uploading image in cloud front



ACCESSING IT USING THE HTML FILE

```
cloudfront.html > html
1 <html>
2   <head>My CloudFront Test</head>
3   <body>
4     <p>My test content goes here.</p>
5     <p>
6   </body>
7 </html>
```

OUTPUT



SUBMITTED BY:
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CSE 10