



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT)

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CC LAB AWS 5 CLOUD FRONT

- Name : HITU RAJ
- Roll no. : 2005025
- Branch : CSE-10

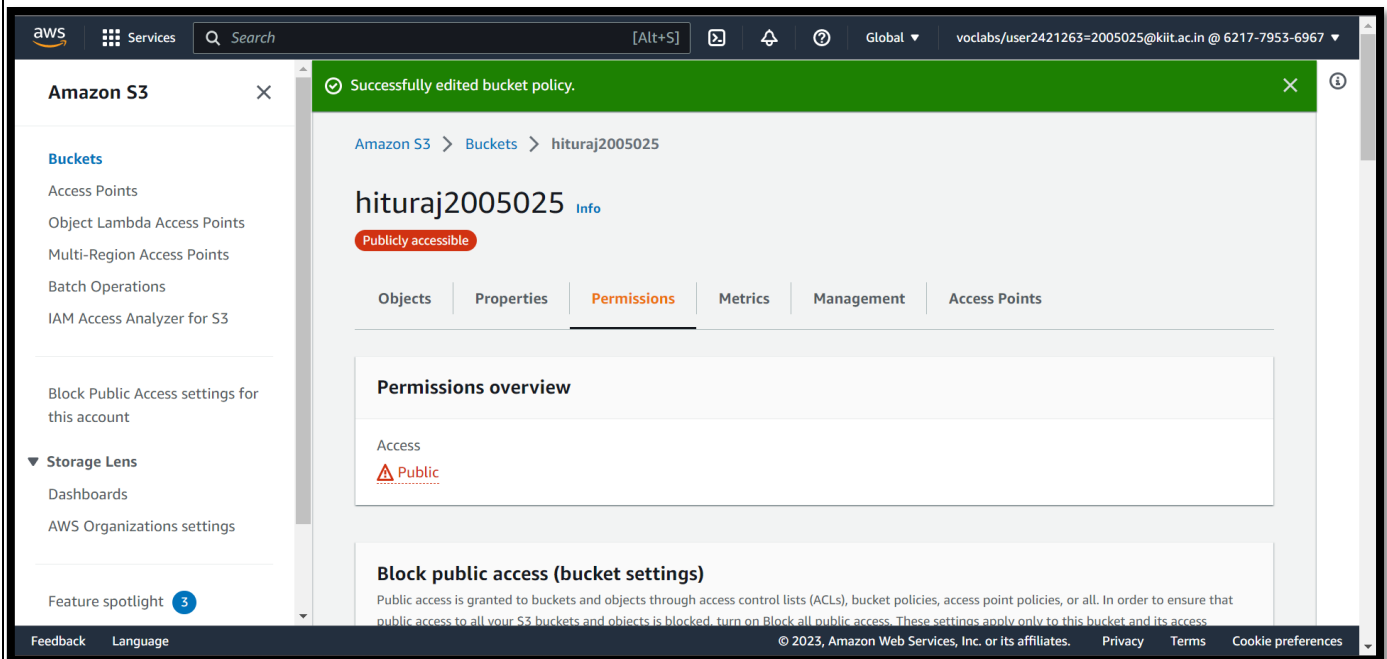
The screenshot shows the AWS CloudShell interface. At the top, there's a navigation bar with the AWS logo, 'Services' link, a search bar, and user information: 'N. Virginia' and 'voclabs/user2421263=2005025@kiit.ac.in @ 6217-7953-6967'. Below this, the 'AWS CloudShell' header is visible with an 'Actions' dropdown. 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 prompt `[cloudshell-user@ip-10-4-126-3 ~]$` is shown at the bottom of the terminal. The footer of the interface includes links for 'Feedback', 'Language', and 'Cookie preferences', along with a copyright notice: '© 2023, Amazon Web Services, Inc. or its affiliates.'

```
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 ~]$
```

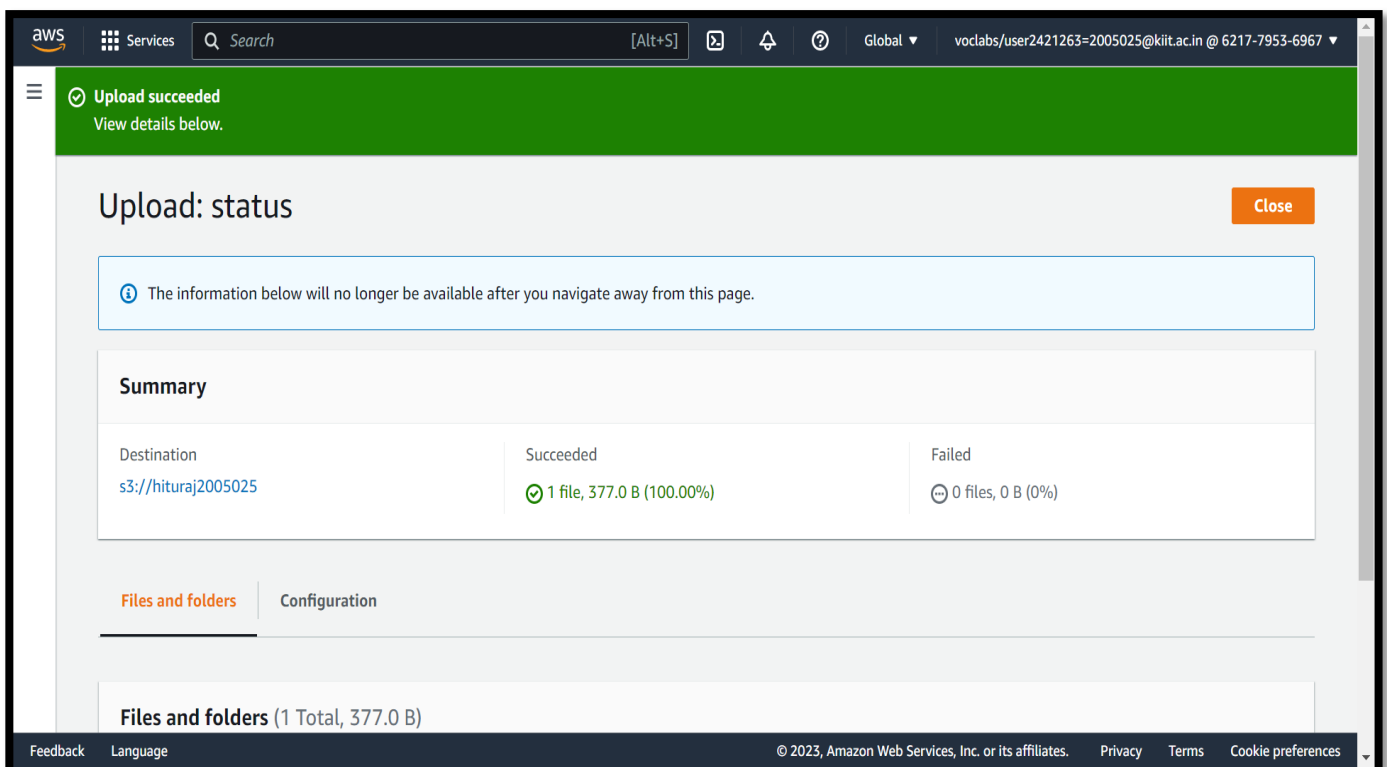
Feedback Language © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

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>

back Language

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

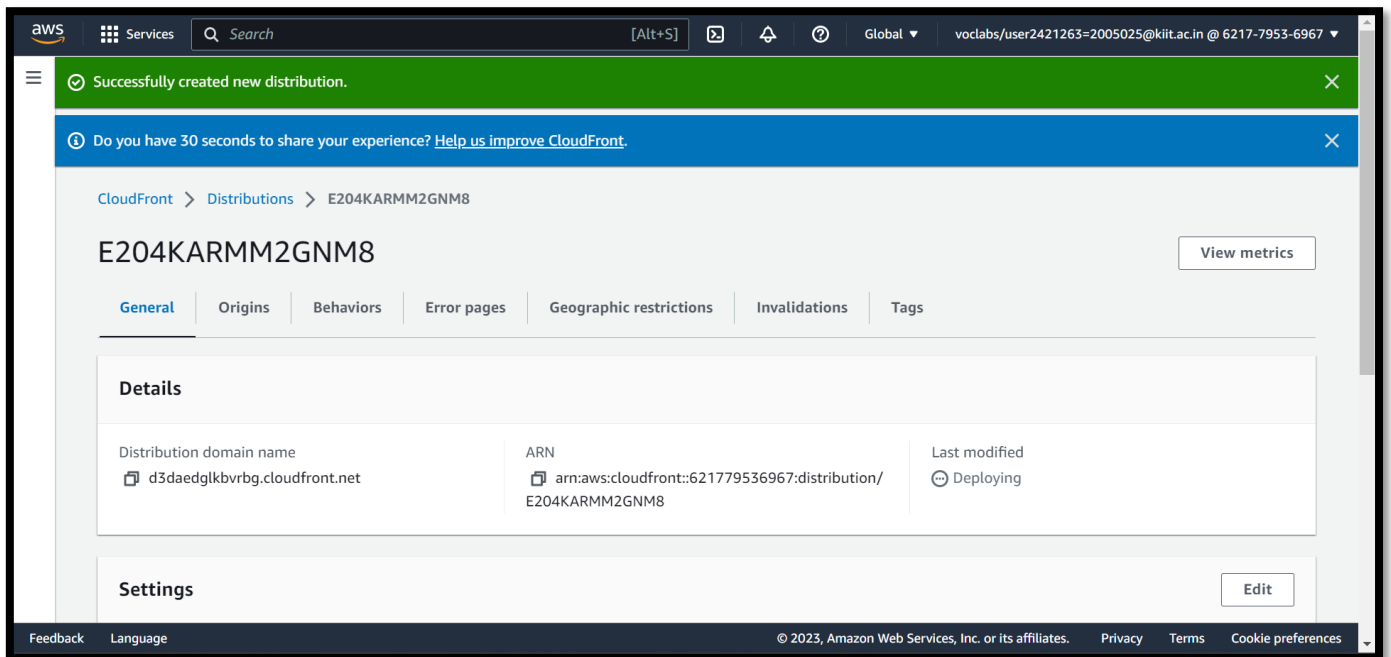
Biodata of Hitu Raj



Personal Information

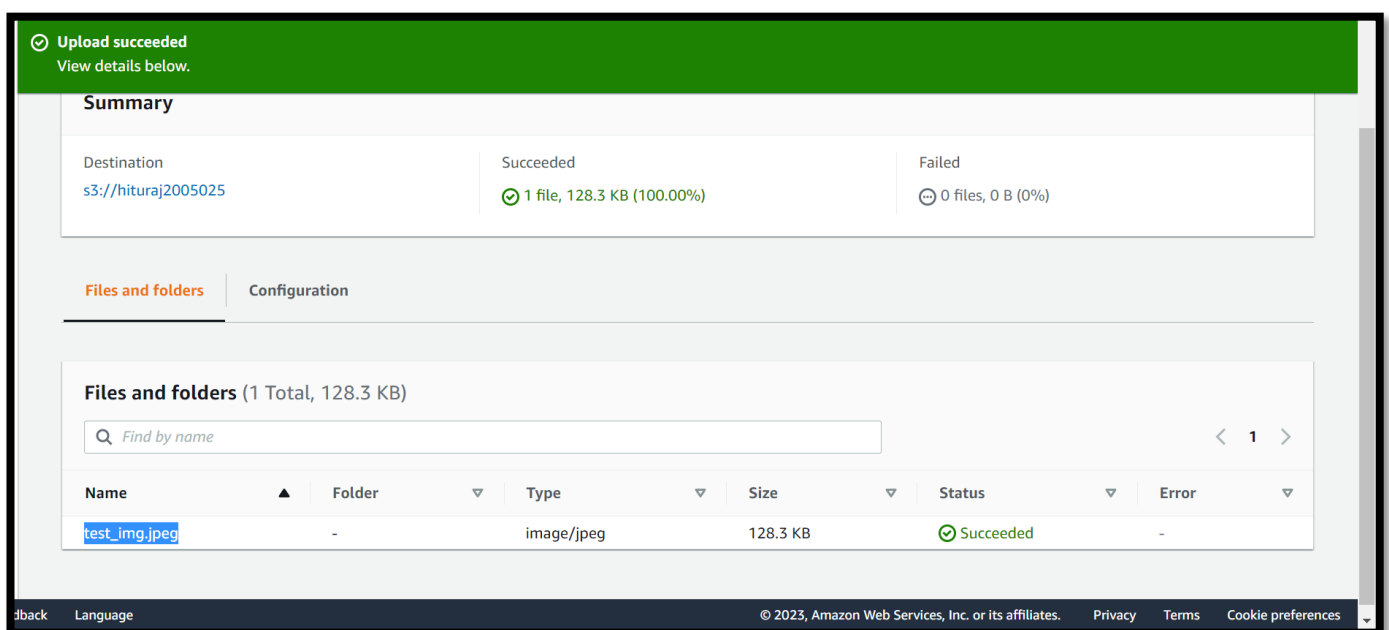
Name:	HITU RAJ
Age:	21
Program:	B.Tech-CSE
Year:	3rd year
College:	KIIT University
College:	KIIT University

Task 5. Create a CloudFront distribution to serve your website



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

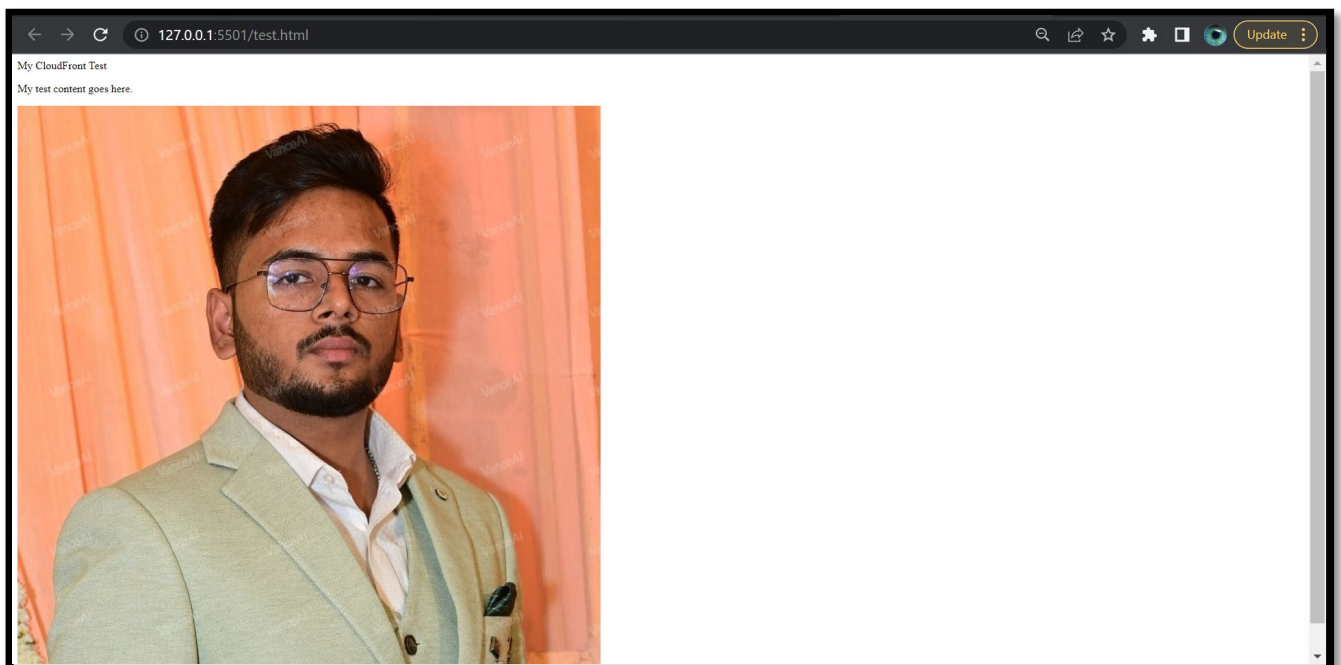
Uploading image in cloud front



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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