

Name: Atharva Patil

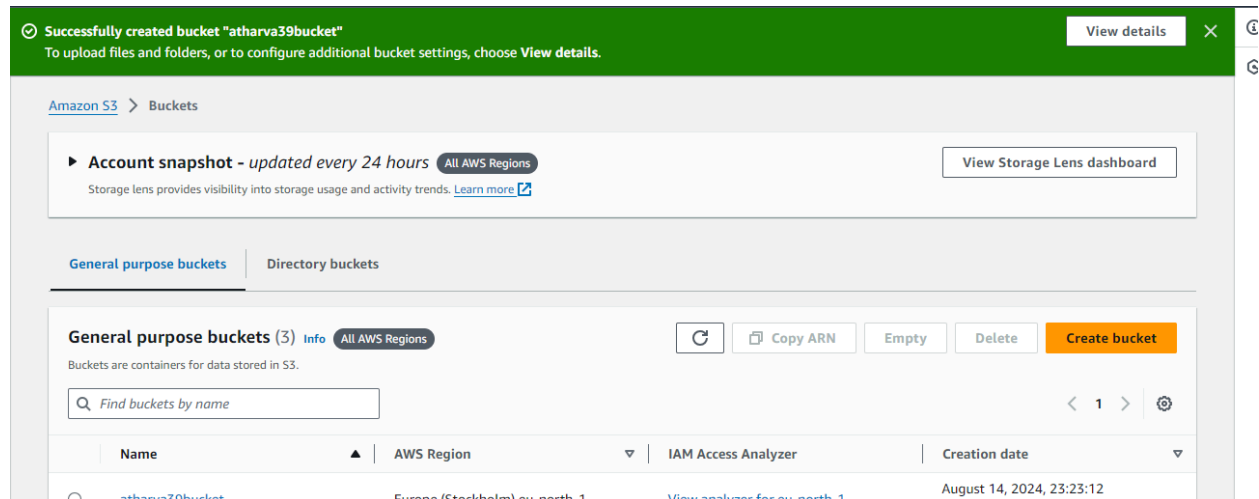
Div: D15C

Roll No: 39

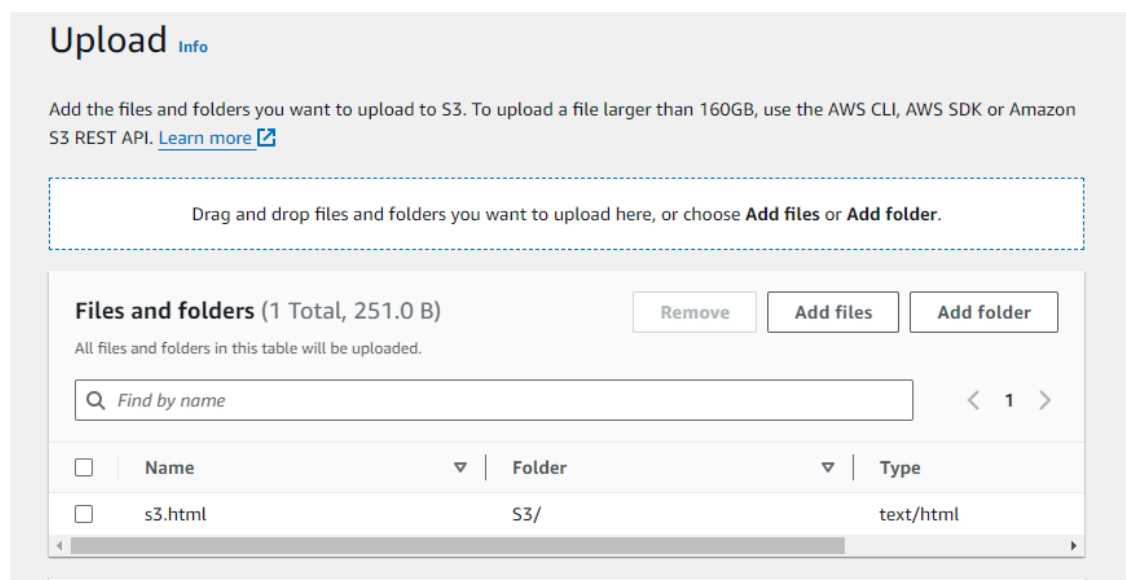
## Experiment 1a: Static Hosting

### Static Hosting using S3 bucket

#### Creating S3 bucket



Our bucket was successfully created. Now, we would want to add/upload our local files onto our bucket



Upload succeeded  
View details below.

Upload: status

Close

The information below will no longer be available after you navigate away from this page.

Summary

Destination s3://atharva39bucket	Succeeded ✔ 1 file, 251.0 B (100.00%)	Failed ✖ 0 files, 0 B (0%)
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Files and folders

Configuration

Launching the bucket.

s3.html

Info

Copy S3 URI

Download

Open

Object actions

Properties

Permissions

Versions

Object overview










Owner 5f76fcb850df91e99ef0751dc08cca5a34f911152c80465caa7d01293bf3f8a2	S3 URI s3://atharva39bucket/S3/s3.html
AWS Region Europe (Stockholm) eu-north-1	Amazon Resource Name (ARN) arn:aws:s3:::atharva39bucket/S3/s3.html
Last modified August 14, 2024, 23:32:35 (UTC+05:30)	Entity tag (Etag) a58a45d6c954c6804af4c0844c26789e
Size 251.0 B	Object URL <a href="https://atharva39bucket.s3.eu-north-1.amazonaws.com/S3/s3.html">https://atharva39bucket.s3.eu-north-1.amazonaws.com/S3/s3.html</a>
Type	

Open the website using the S3 bucket. You'd be able to see the contents of you html file. Thus, we have successfully and statically hosted our html file using AWS S3 bucket

**Hello, Welcome to S3 bucket**

## Hosting a static website on Xampp

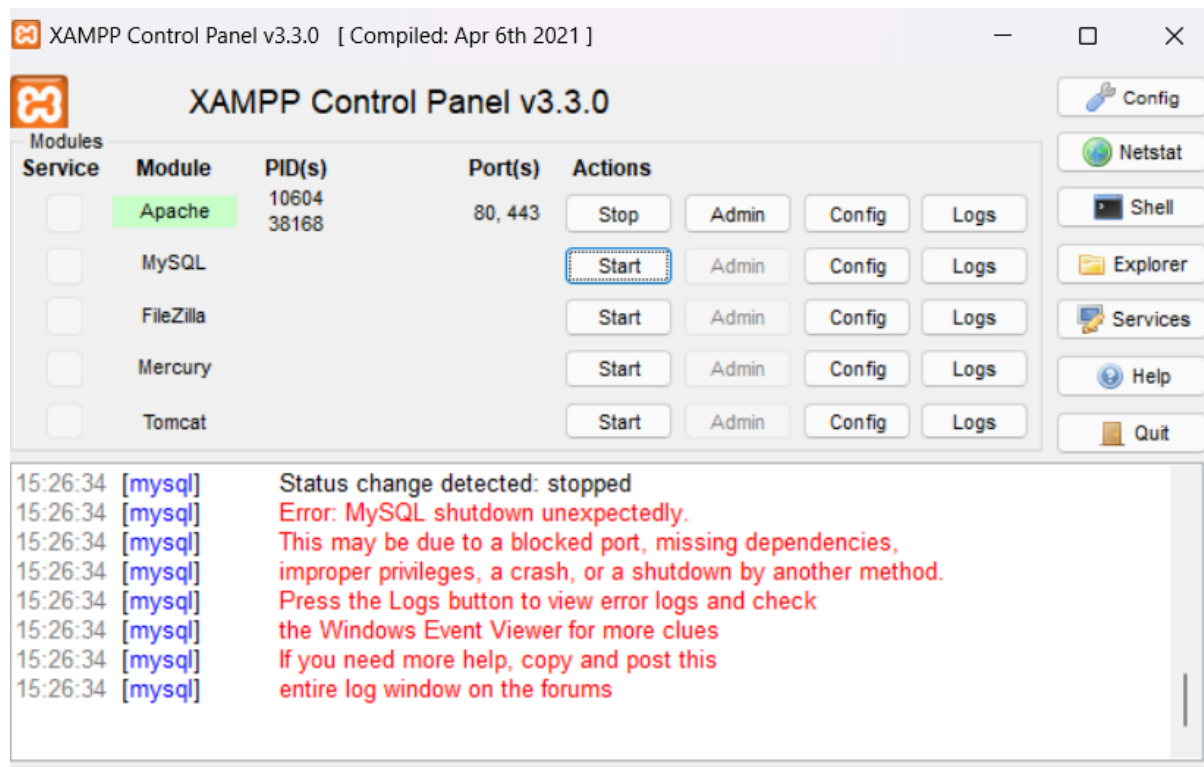
Create a .php file in some local repository

	dashboard	29-07-2024 14:20	File folder	
	img	29-07-2024 14:20	File folder	
	webalizer	29-07-2024 14:20	File folder	
	xampp	29-07-2024 14:20	File folder	
	applications	15-06-2022 21:37	Chrome HTML Do...	4 KB
	bitnami	15-06-2022 21:37	CSS Source File	1 KB
	favicon	16-07-2015 21:02	ICO File	31 KB
	index00	16-07-2015 21:02	PHP Source File	1 KB
	atharva	15-08-2024 15:17	PHP Source File	1 KB

Make changes in that .php file as per your desire and save it

```
1  <html>
2  <head>
3  |   <title>First PHP Program</title>
4  </head>
5  <body>
6  <?php
7  echo "I am Atharva";
8  ?>
9  </body>
10 </html>
```

Make sure you have installed Xampp on your local machine. After the installation, start Xampp control panel and start modules named Apache and MySql



Access the contents of the php file by typing localhost/your\_file.php on your browser. We have successfully hosted our php file on our local machine using Xampp

