

Aman Yadav

D15C

Roll No: 60

Experiment 1a: Static Hosting

Successfully created bucket "amanbucket60"
To upload files and folders, or to configure additional bucket settings, choose [View details](#).

Account snapshot - updated every 24 hours All AWS Regions
Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

[View Storage Lens dashboard](#)

General purpose buckets

Directory buckets

General purpose buckets (2) Info All AWS Regions
Buckets are containers for data stored in S3.

Find buckets by name

< 1 > ⚙

	Name	AWS Region	IAM Access Analyzer	Creation date
<input type="radio"/>	amanbucket60	Europe (Stockholm) eu-north-1	View analyzer for eu-north-1	August 16, 2024, 22:55:57 (UTC+05:30)

amanbucket60 Info

Objects

Properties

Permissions

Metrics

Management

Access Points

Objects (0) Info
Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Find objects by prefix

< 1 > ⚙

	Name	Type	Last modified	Size	Storage class
No objects You don't have any objects in this bucket.					

Upload

Files and folders (1 Total, 251.0 B)

Remove

Add files

Add folder

All files and folders in this table will be uploaded.

Find by name

< 1 >

<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	s3.html	S3/	text/html

Destination [Info](#)

Destination
s3://amanbucket60

► Destination details

Bucket settings that impact new objects stored in the specified destination.

Upload succeeded
View details below.

Destination
s3://amanbucket60

Succeeded
✔ 1 file, 251.0 B (100.00%)

Failed
✖ 0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1 Total, 251.0 B)

Find by name









< 1 >

Name	Folder	Type	Size	Status	Error
s3.html 🔗	S3/	text/html	251.0 B	✔ Succeeded	-

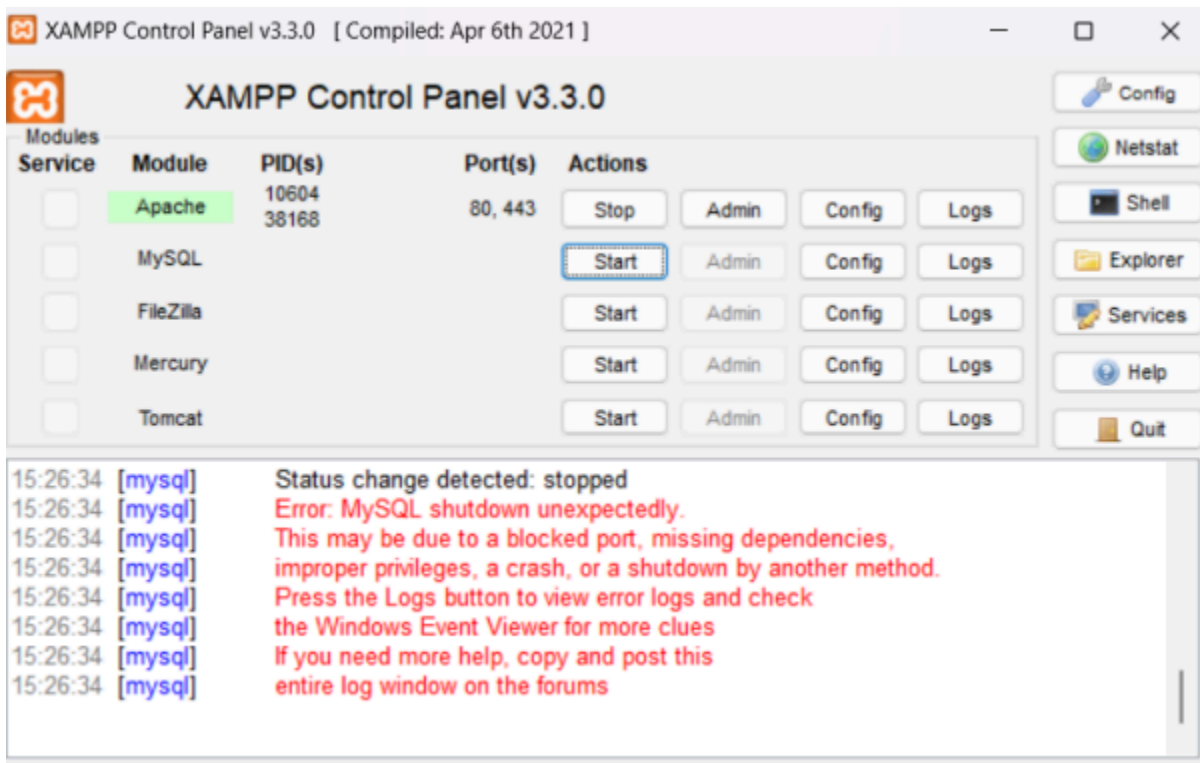
Hello, Welcome to S3 bucket

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

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



The image shows the XAMPP Control Panel v3.3.0 interface. The title bar indicates it was compiled on Apr 6th 2021. The main window displays a table of modules and their status. The 'Start' button for MySQL is highlighted with a blue border. Below the table, a log window shows a status change detected for MySQL, indicating it has stopped unexpectedly. The log text is as follows:

```
15:26:34 [mysql] Status change detected: stopped
15:26:34 [mysql] Error: MySQL shutdown unexpectedly.
15:26:34 [mysql] This may be due to a blocked port, missing dependencies,
15:26:34 [mysql] improper privileges, a crash, or a shutdown by another method.
15:26:34 [mysql] Press the Logs button to view error logs and check
15:26:34 [mysql] the Windows Event Viewer for more clues
15:26:34 [mysql] If you need more help, copy and post this
15:26:34 [mysql] entire log window on the forums
```

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



Hello this is Aman Yadav