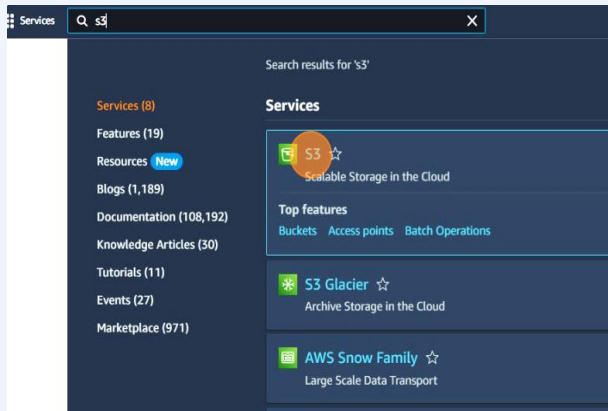
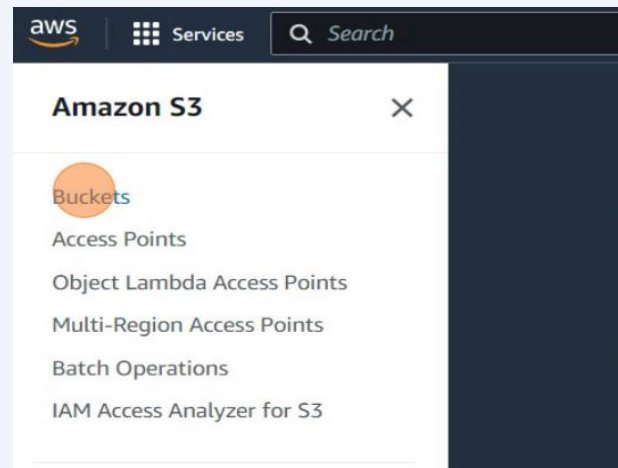


UPLOAD A STATIC WEBSITE ON S3

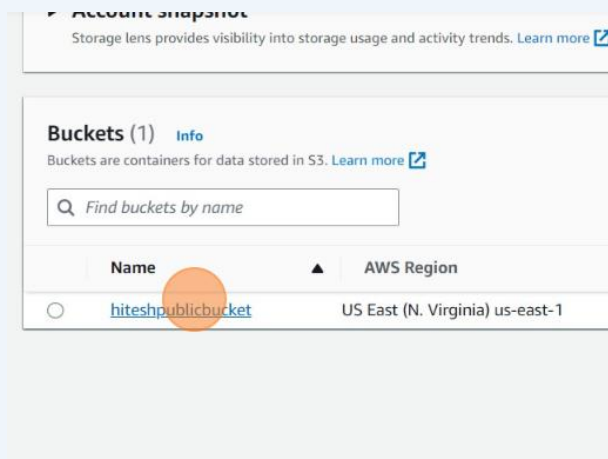
1. Keep the html files ready. Visit aws.amazon.com and Sign in. Click on the search field and type "S3" in the search field and select "S3"



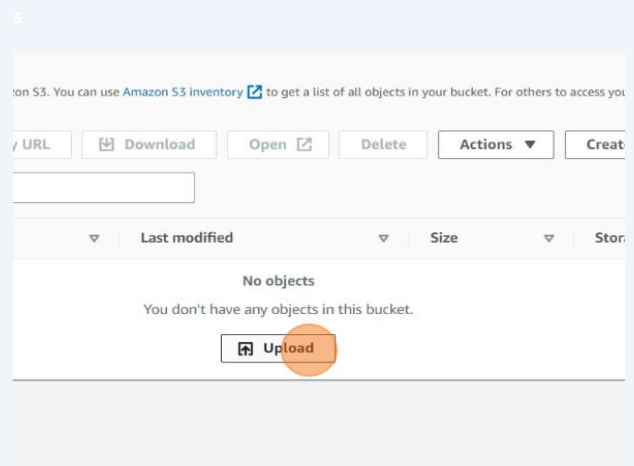
2. Click on "Buckets"



3. Create a public bucket and click on it



4. Click on upload button



5. Select the html files you want to upload by clicking on “Add files”

Files and folders (0)

All files and folders in this table will be uploaded.

Remove Add files Add folder

Find by name

Name	Folder	Type	Size
No files or folders			
You have not chosen any files or folders to upload.			

6. Click on “Permissions”

Find by name

Name	Folder	Type
index.html	-	text/html
next.html	-	text/html

Destination

Destination

s3://hiteshpublicbucket

► Destination details

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

► Permissions

Grant public access and access to other AWS accounts.

7. Select the option “Choose from predefined ACLs”, “Grant public-read access”, check the checkbox “I understand the risk of” and then upload the file

ⓘ AWS recommends using S3 bucket policies or IAM policies for access control. [Learn more](#)

Access control list (ACL)

☒ Choose from predefined ACLs

☐ Specify individual ACL permissions

Predefined ACLs

☐ Private (recommended)

Only the object owner will have read and write access.

☒ Grant public-read access

Anyone in the world will be able to access the specified objects. The object owner will have read and write access.

⚠ Granting public-read access is not recommended

Anyone in the world will be able to access the specified objects. [Learn more](#)

☒ I understand the risk of granting public-read access to the specified objects.

8. Go to public bucket in which the website was uploaded. Select the properties tab

Amazon S3 > Buckets > hiteshpublicbucket

hiteshpublicbucket [Info](#)

Objects Properties Permissions Metrics Management Access

Objects (2)

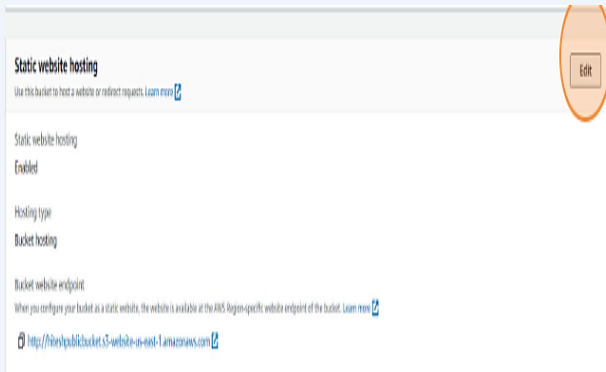
Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of objects in your bucket.

Refresh Copy S3 URI Copy URL Download Open

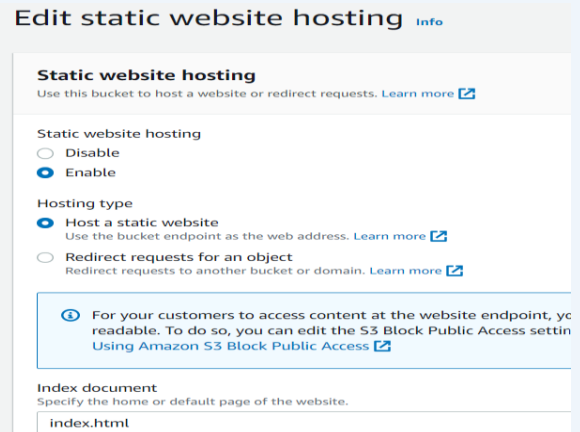
Find objects by prefix

Name	Type	Last modified
index.html	html	March 21, 2023, 18:00
next.html	html	March 21, 2023, 18:00

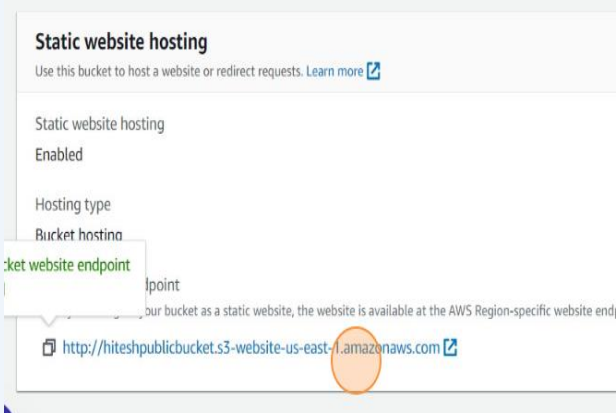
9. Go to static website section and click on "Edit"



10. Choose the option "Enable" for static website hosting, then choose "Host a static website" and specify the index document of the website. Finally click on save changes



11. After saving changes go down and find the bucket website endpoint link. See whether the website is accessible or not across different devices



12. The website is accessible

