

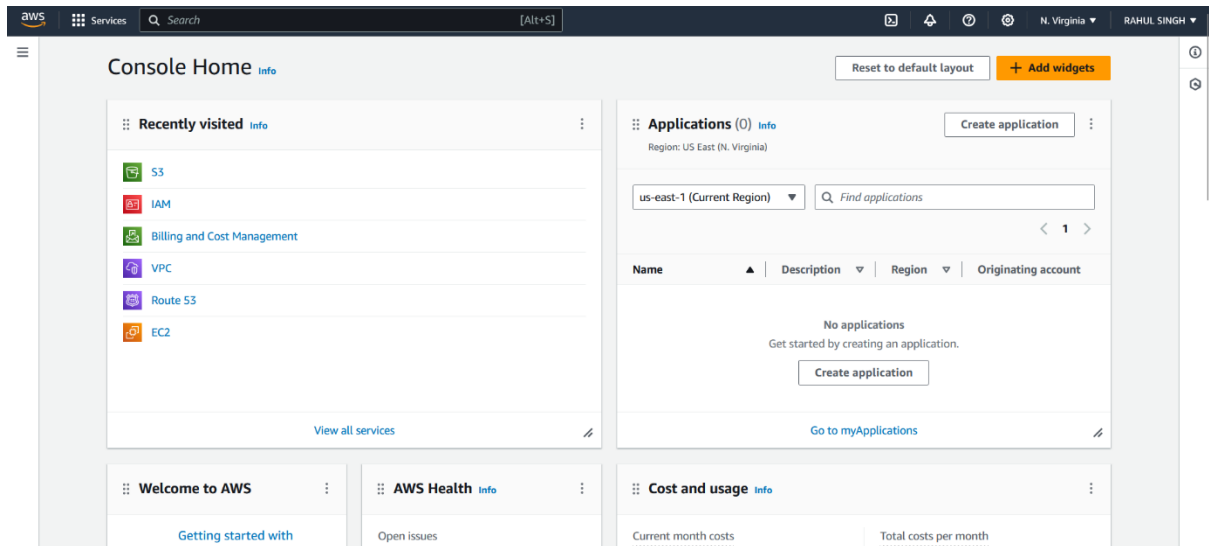
ASSIGNMENT -> 5

PROBLEM STATEMENT ->

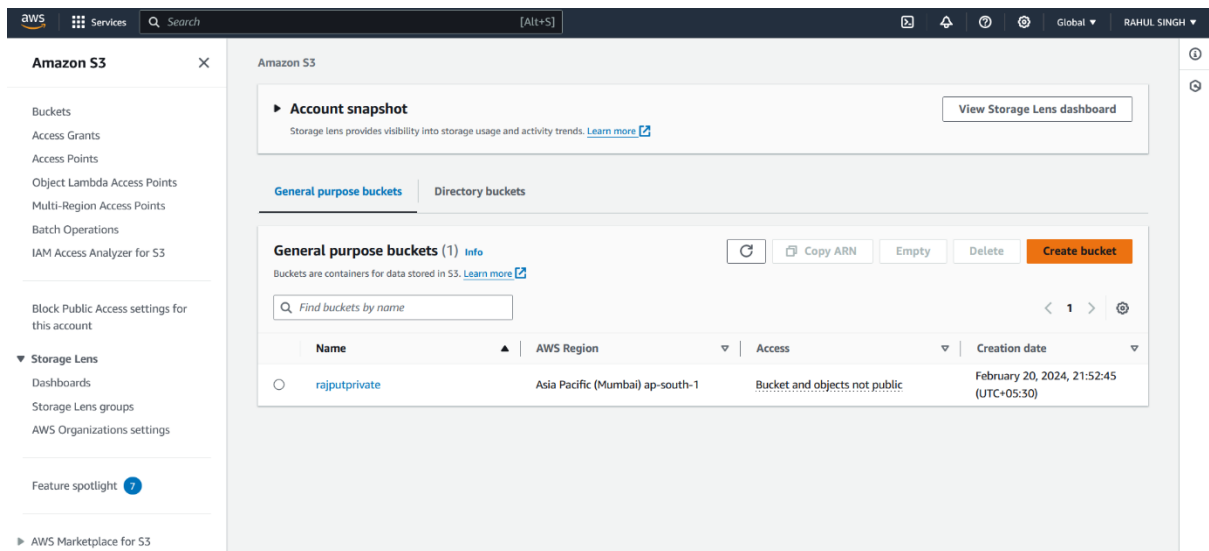
Create a Public Bucket. Upload a file and give the necessary permissions to check whether the file URL is working.

To create Private Bucket ->

STEP 1-> Click on the “S3” button.



STEP 2-> Click on “Create Bucket”.



STEP 3-> Select “Mumbai”, give a Name to the Bucket. Select “ACLs enabled”

Services
Search
[Alt+S]
Global
RAHUL SINGH

Turning off block all public access might result in this bucket and the objects within becoming public
AWS recommends that you turn on block all public access, unless public access is required for specific and verified use cases such as static website hosting.

☒ I acknowledge that the current settings might result in this bucket and the objects within becoming public.

Bucket Versioning
Versioning is a means of keeping multiple variants of an object in the same bucket. You can use versioning to preserve, retrieve, and restore every version of every object stored in your Amazon S3 bucket. With versioning, you can easily recover from both unintended user actions and application failures. [Learn more](#)

Bucket Versioning
☒ Disable
☐ Enable

Tags - optional (0)
You can use bucket tags to track storage costs and organize buckets. [Learn more](#)

No tags associated with this bucket.

Add tag

Services
Search
[Alt+S]
Global
RAHUL SINGH

Default encryption [Info](#)
Server-side encryption is automatically applied to new objects stored in this bucket.

Encryption type [Info](#)
☒ Server-side encryption with Amazon S3 managed keys (SSE-S3)
☐ Server-side encryption with AWS Key Management Service keys (SSE-KMS)
☐ Dual-layer server-side encryption with AWS Key Management Service keys (DSSE-KMS)
Secure your objects with two separate layers of encryption. For details on pricing, see DSSE-KMS pricing on the [Storage tab of the Amazon S3 pricing page](#).

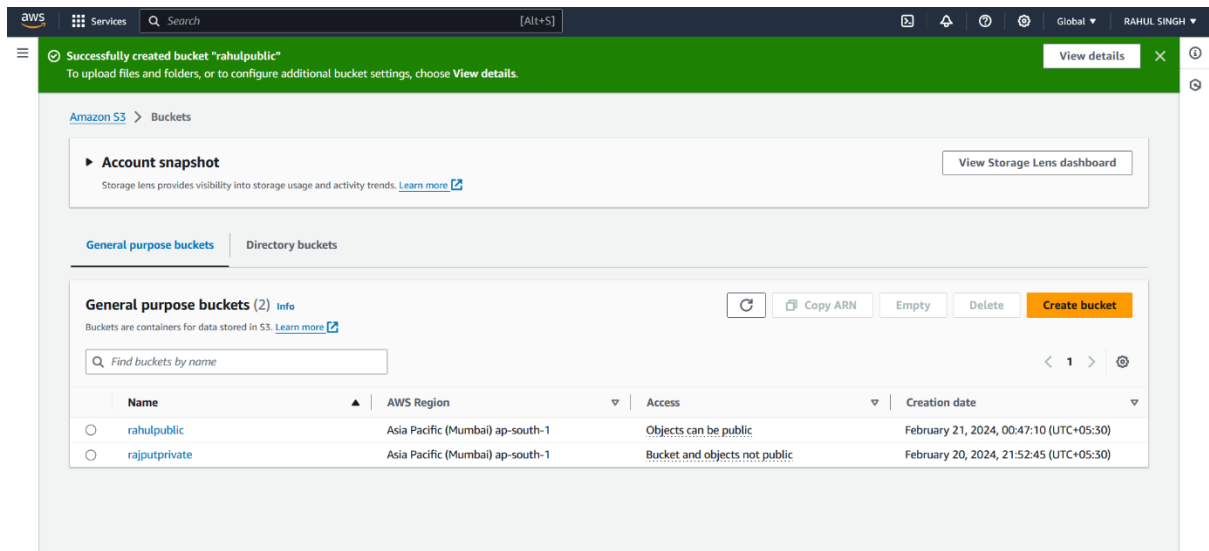
Bucket Key
Using an S3 Bucket Key for SSE-KMS reduces encryption costs by lowering calls to AWS KMS. S3 Bucket Keys aren't supported for DSSE-KMS. [Learn more](#)
☐ Disable
☒ Enable

Advanced settings

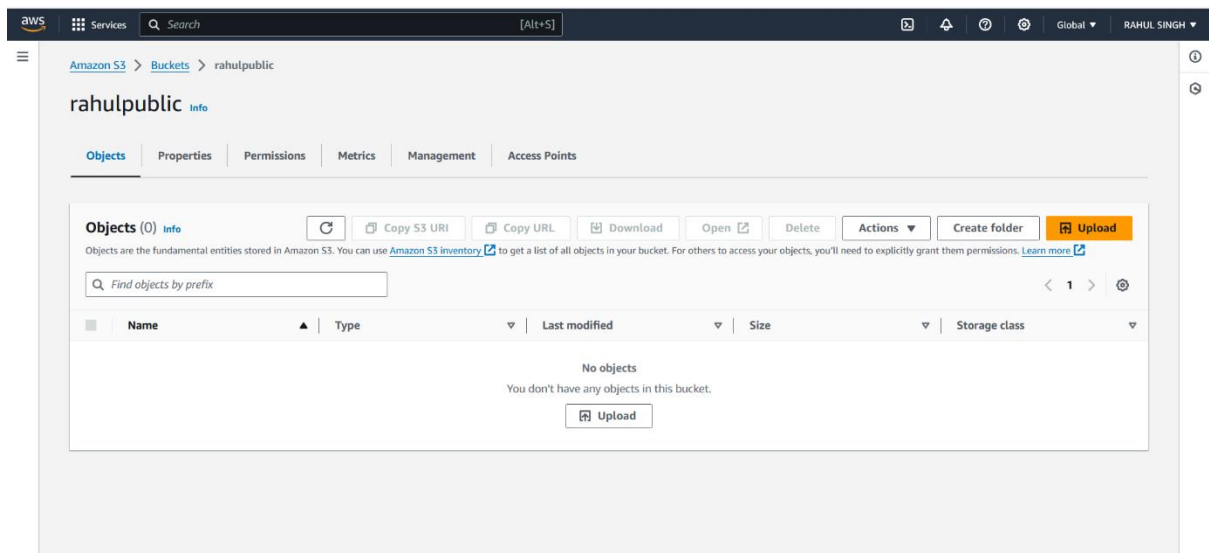
After creating the bucket, you can upload files and folders to the bucket, and configure additional bucket settings.

Cancel
Create bucket

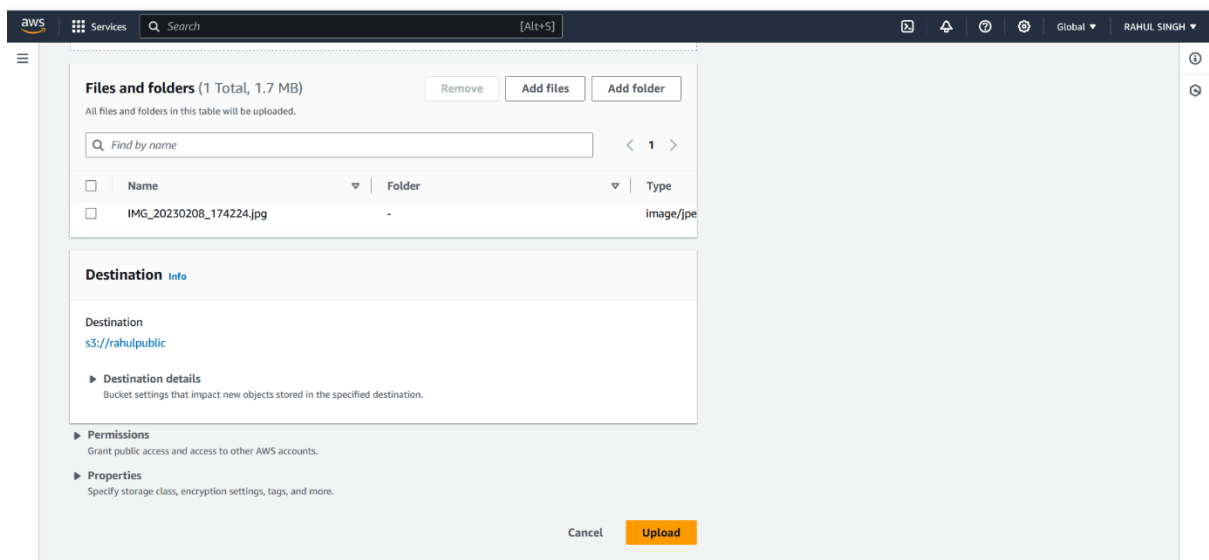
STEP 6-> The Bucket is created. Click on the bucket name.



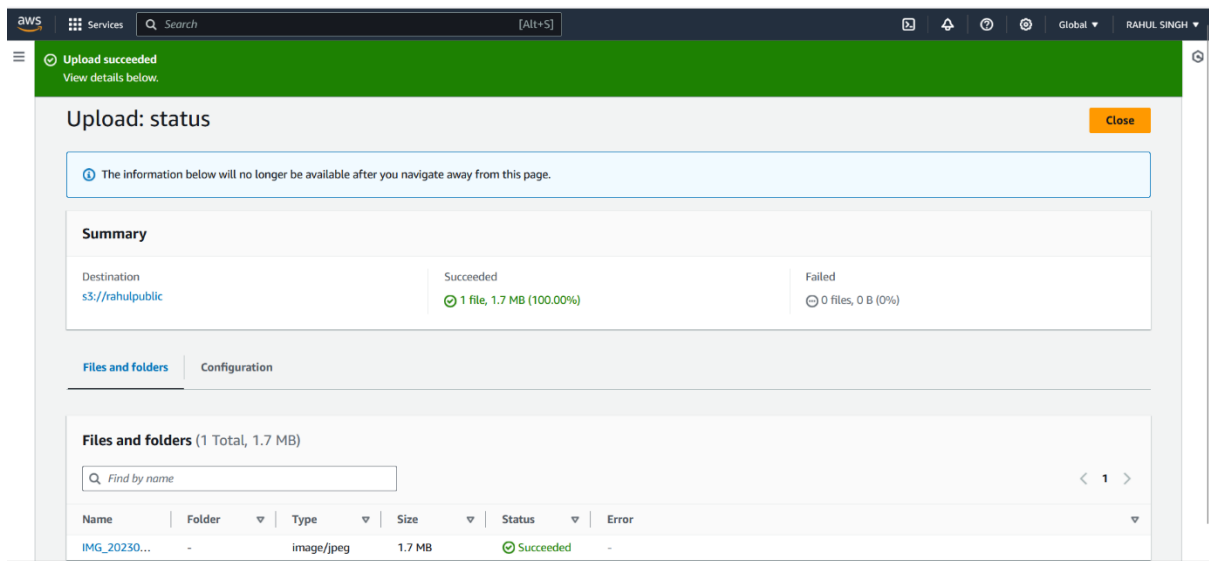
STEP 7-> Click on the "Upload"



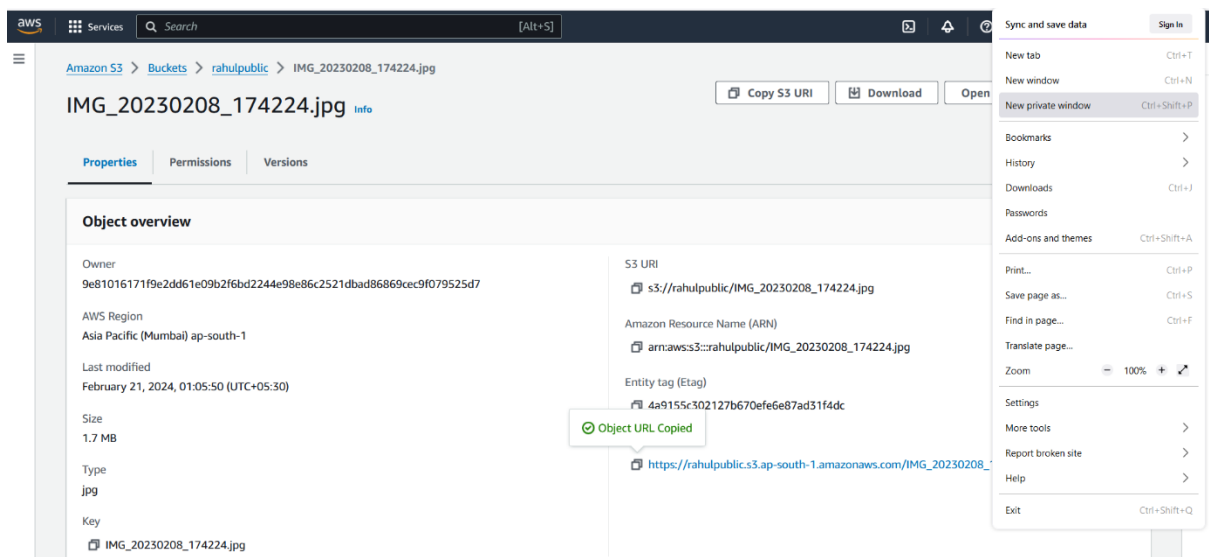
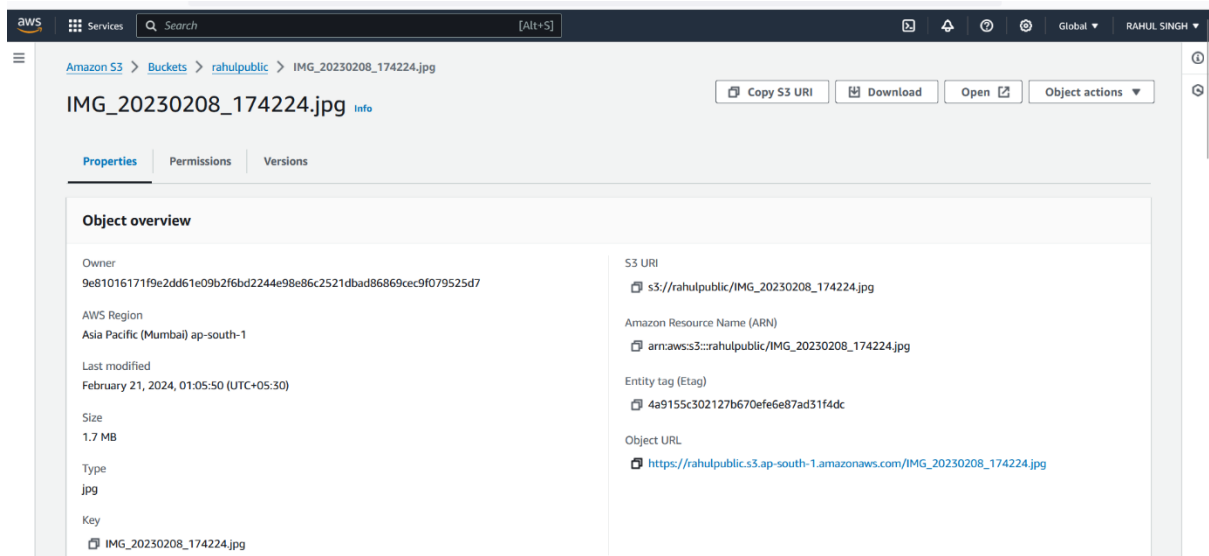
STEP 8-> Click on "Add file". Click "upload".

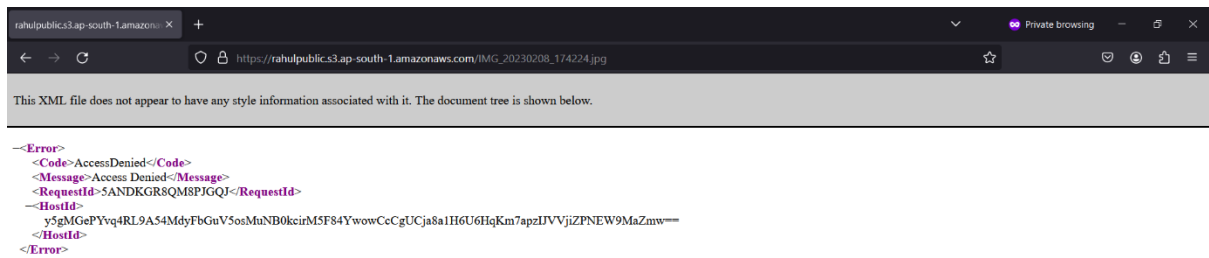


STEP 9-> The file has been uploaded.

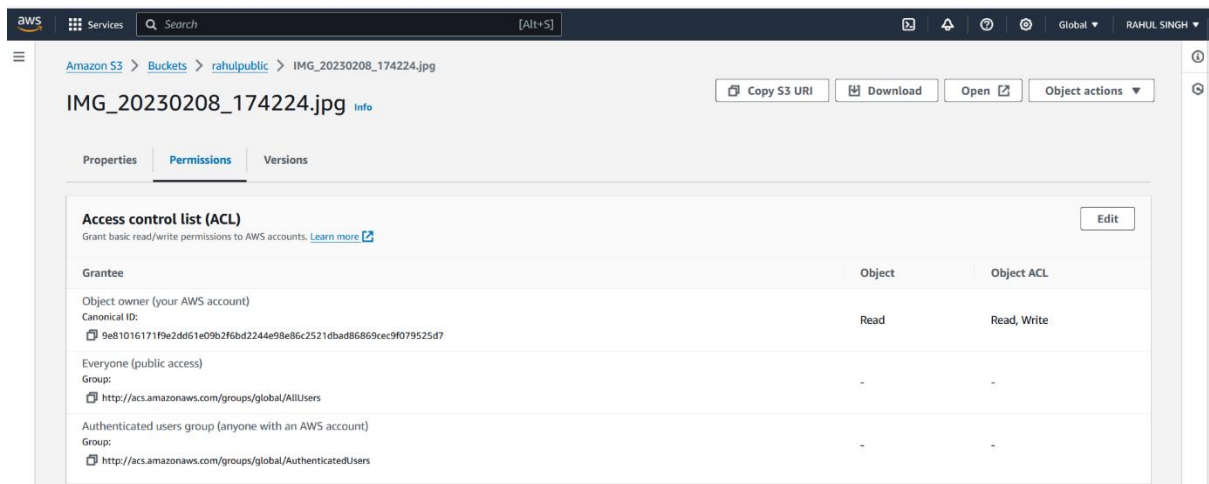


STEP 10-> Click on the “Permissions”.

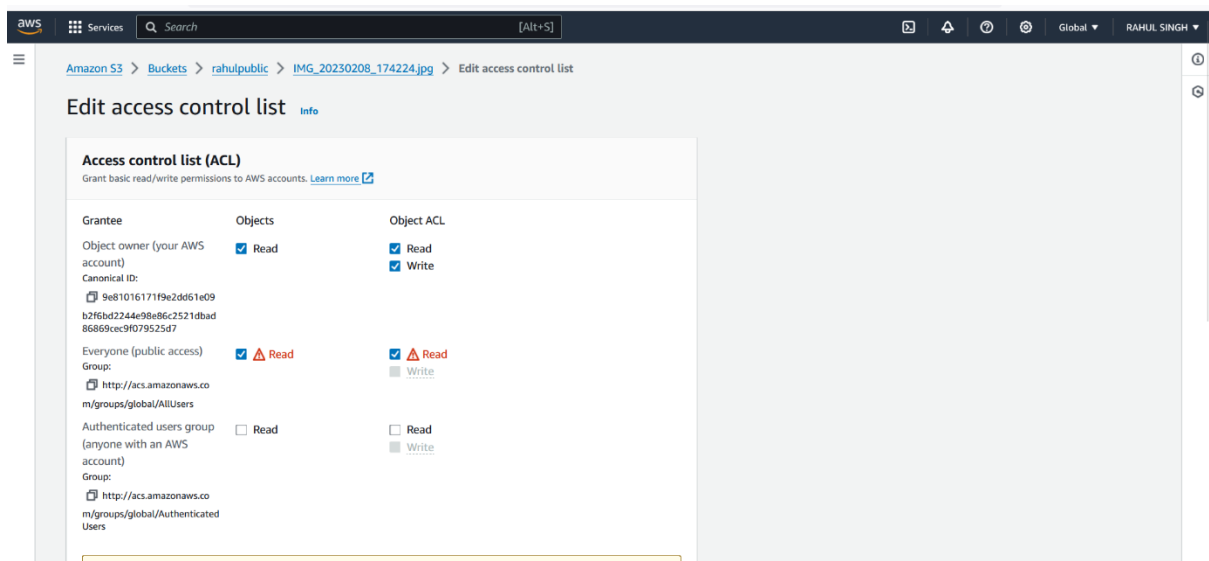




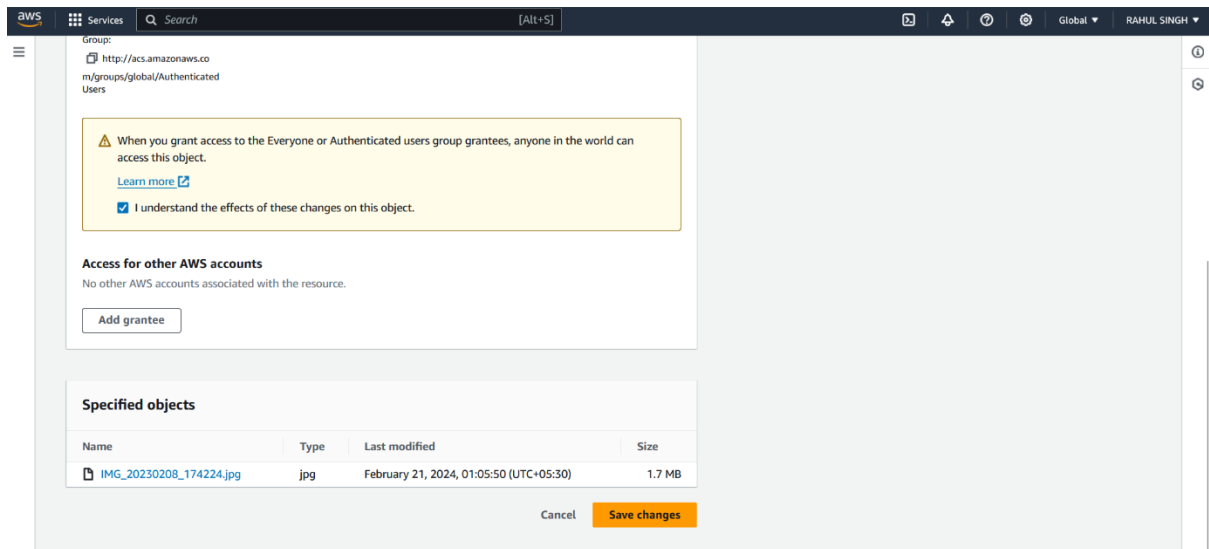
STEP 11-> Click on the “Edit”



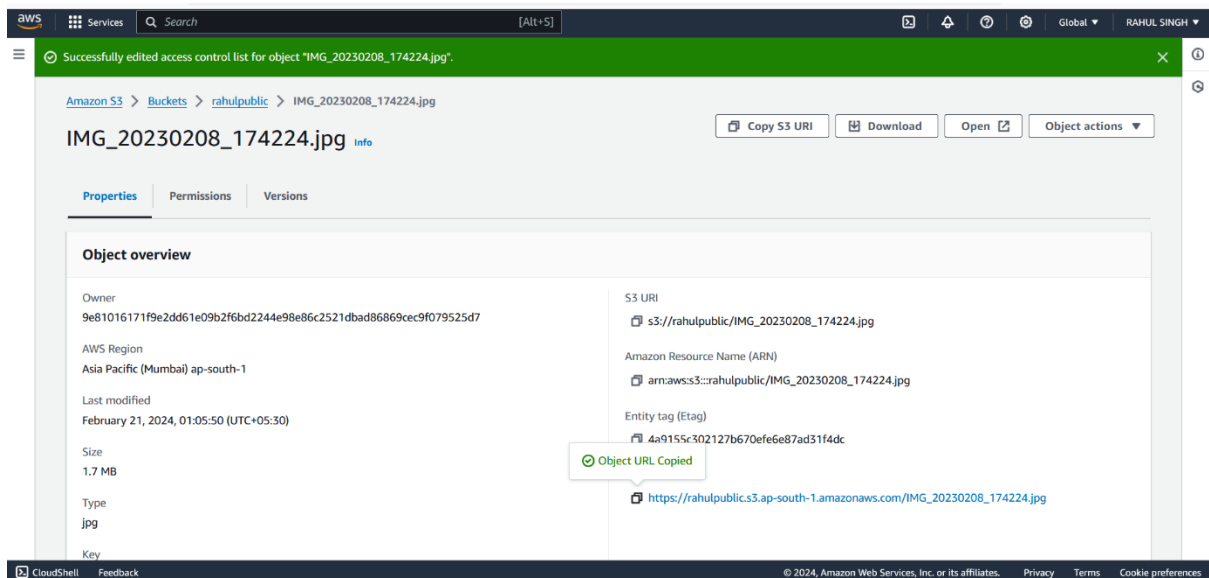
STEP 12-> Give the “Read” permissions.



STEP 13-> Click on “Save Changes”.



STEP 14-> Copy the “Object URL”



STEP 15-> Open a new window and paste the URL in the address bar.

