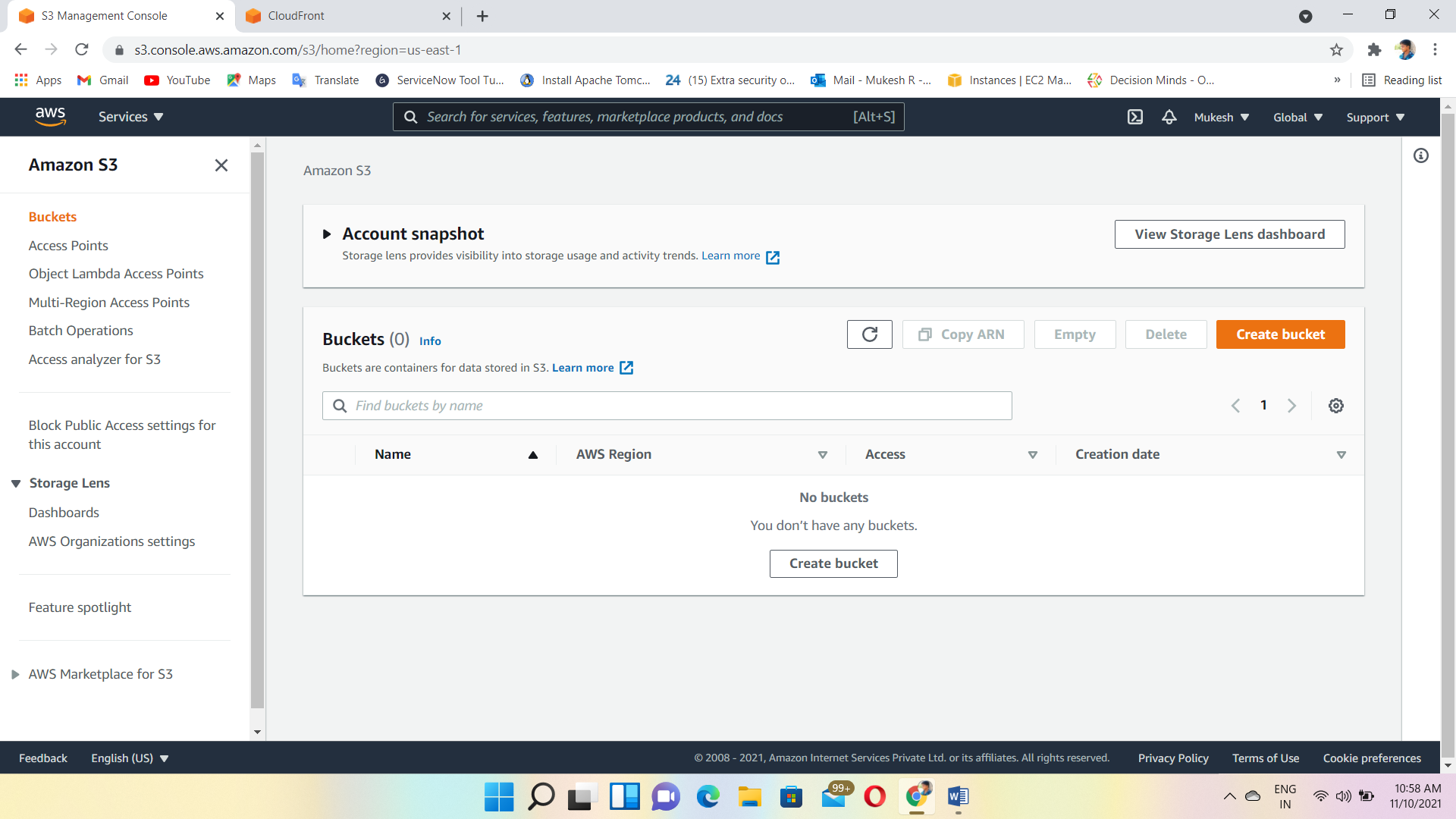
**Amazon Cloud front (CDN)**

Cloud Front CDN (Content Delivery Network) is a system of distributed servers that deliver web pages and other web content to a user based on the geographic locations of the user, the origin of the webpage and a content delivery server.

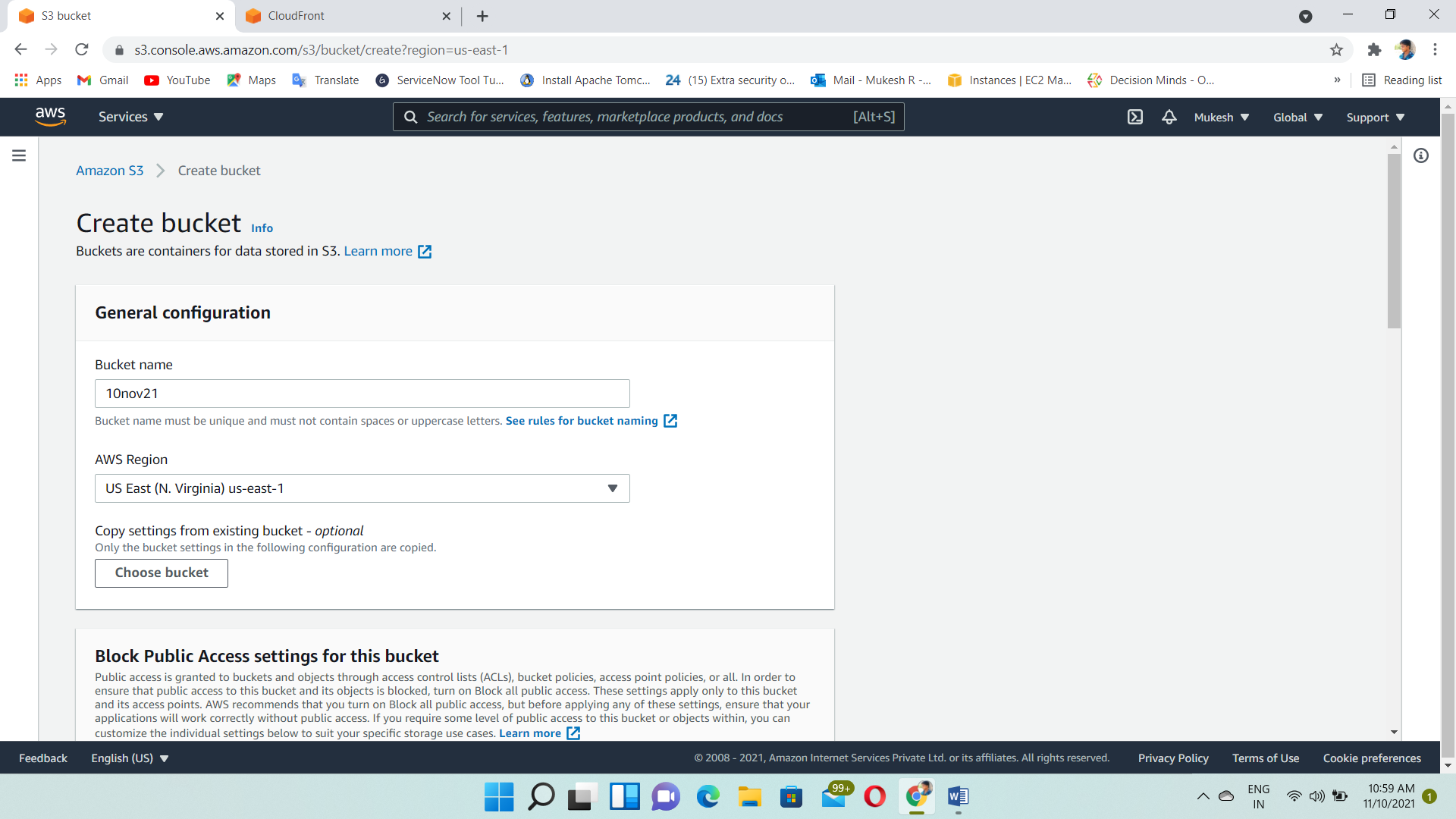
Cloud front (CDN) is optimized to work with other AWS services. Such as S3, EC2, Load balancer and Route 53.

**How does cloud front work with S3**

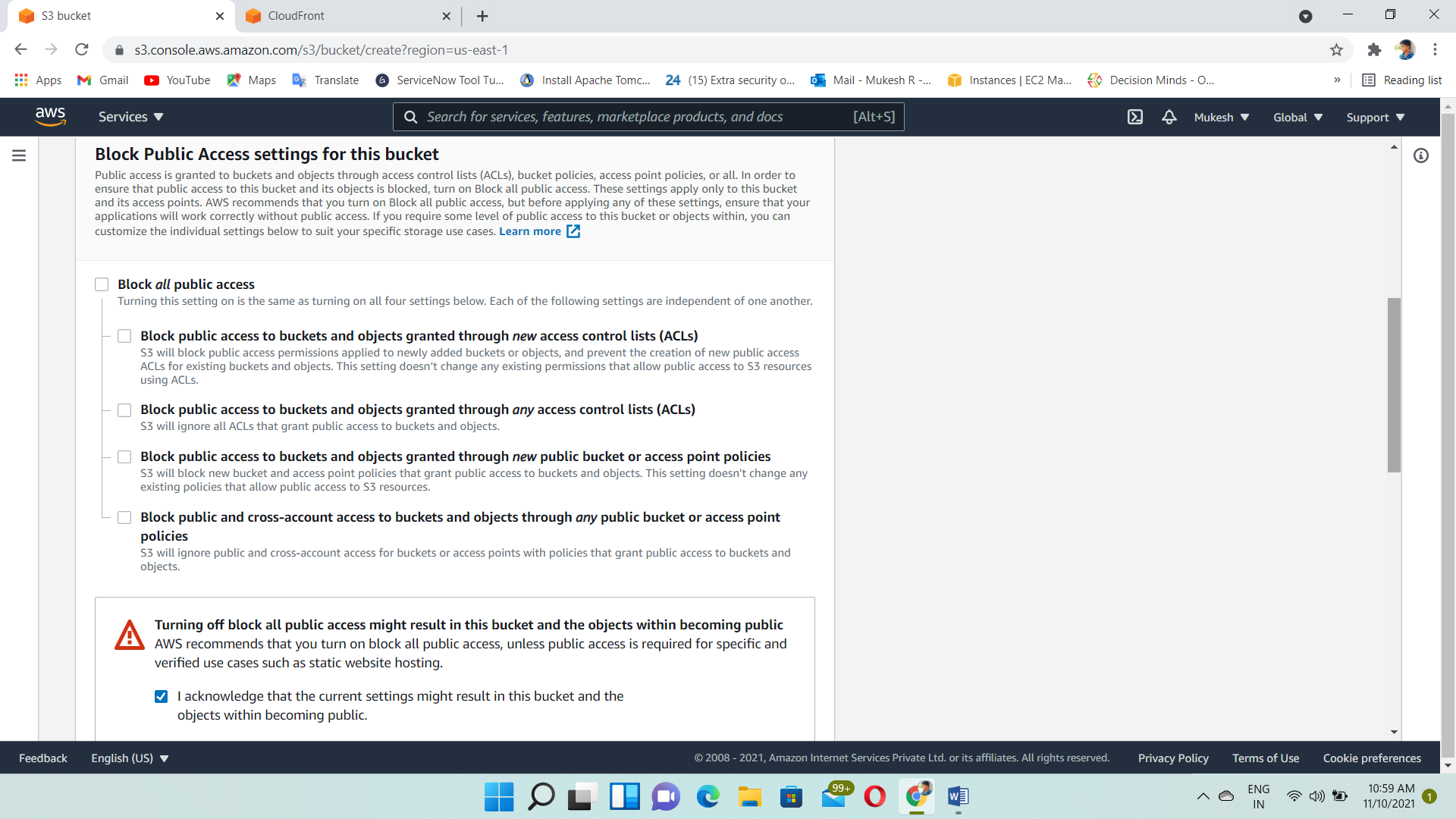
Go to the s3 service dashboard



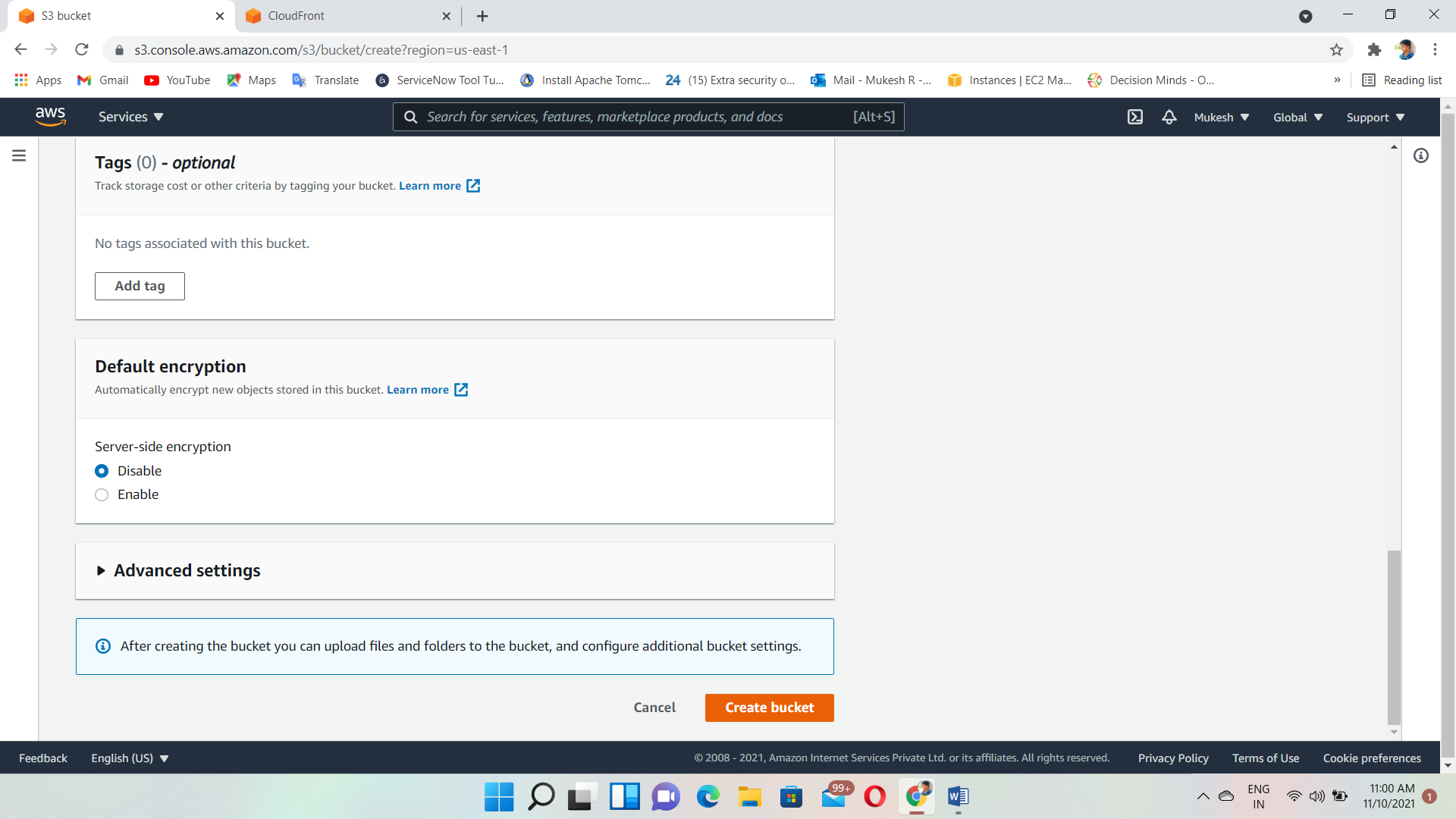
Create a bucket with globally unique name



Allow the Public access while we creating the bucket

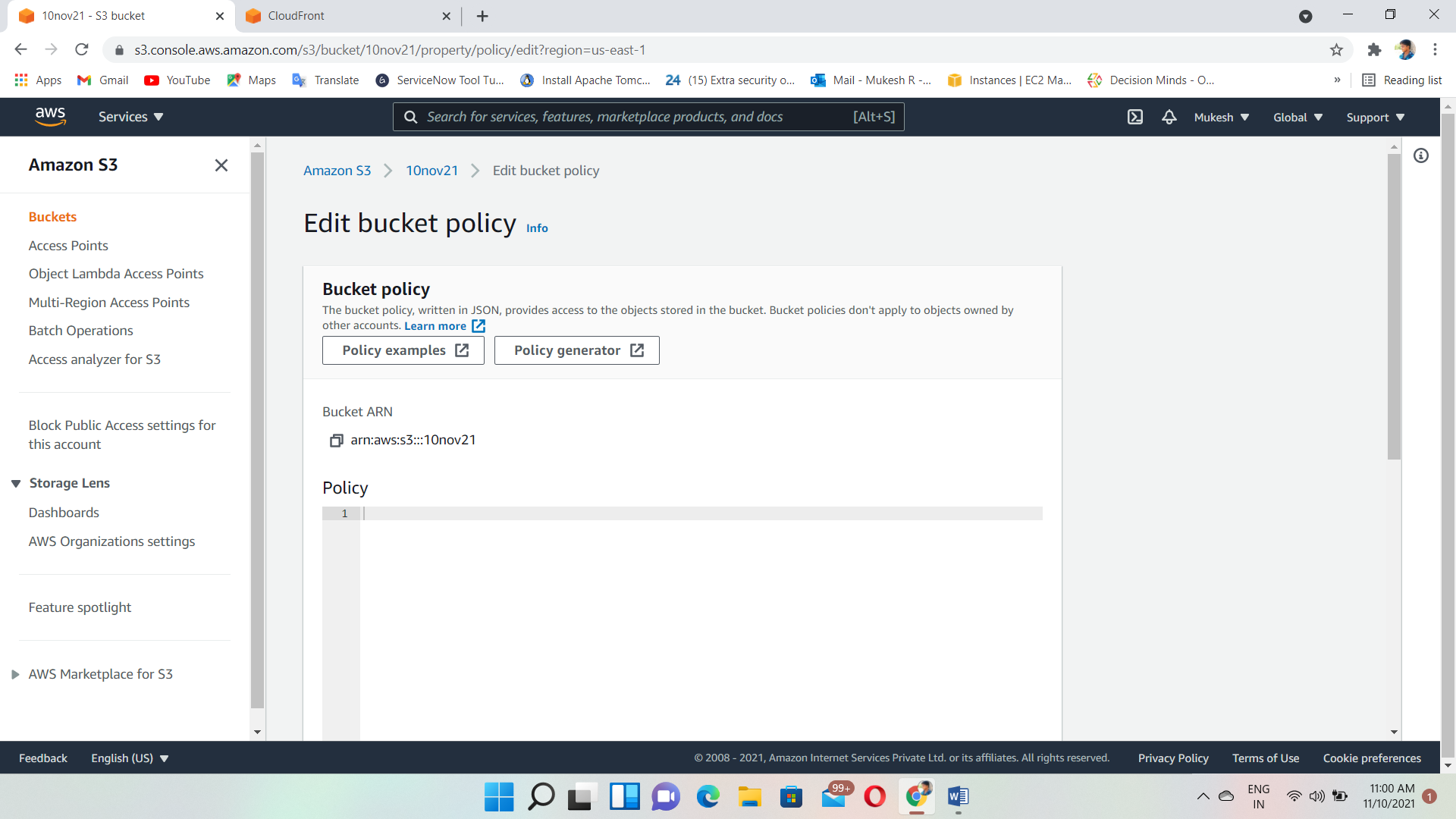


Creating Bucket

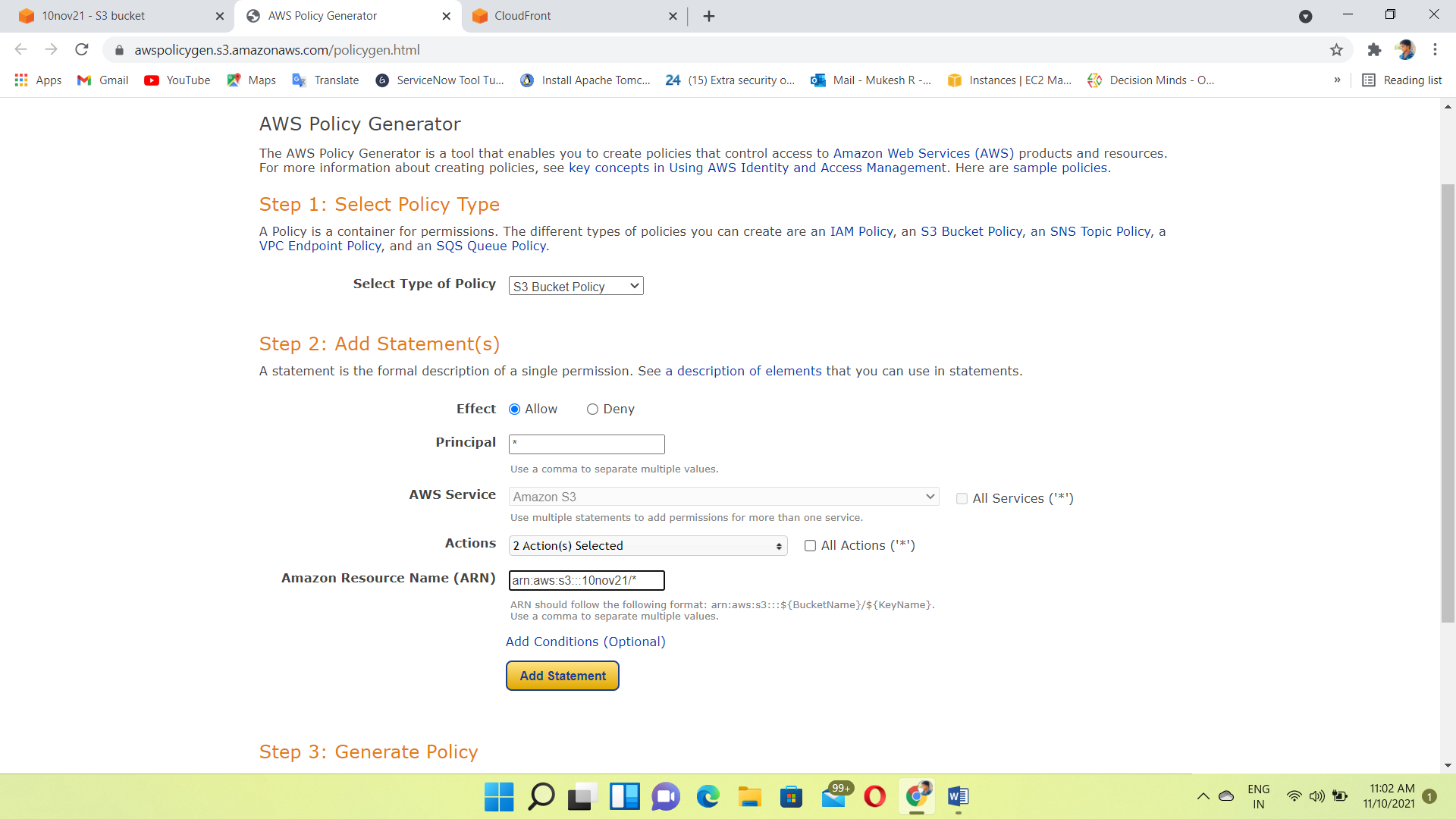


Set the permission for viewing files in the bucket to public

Generate the bucket policy



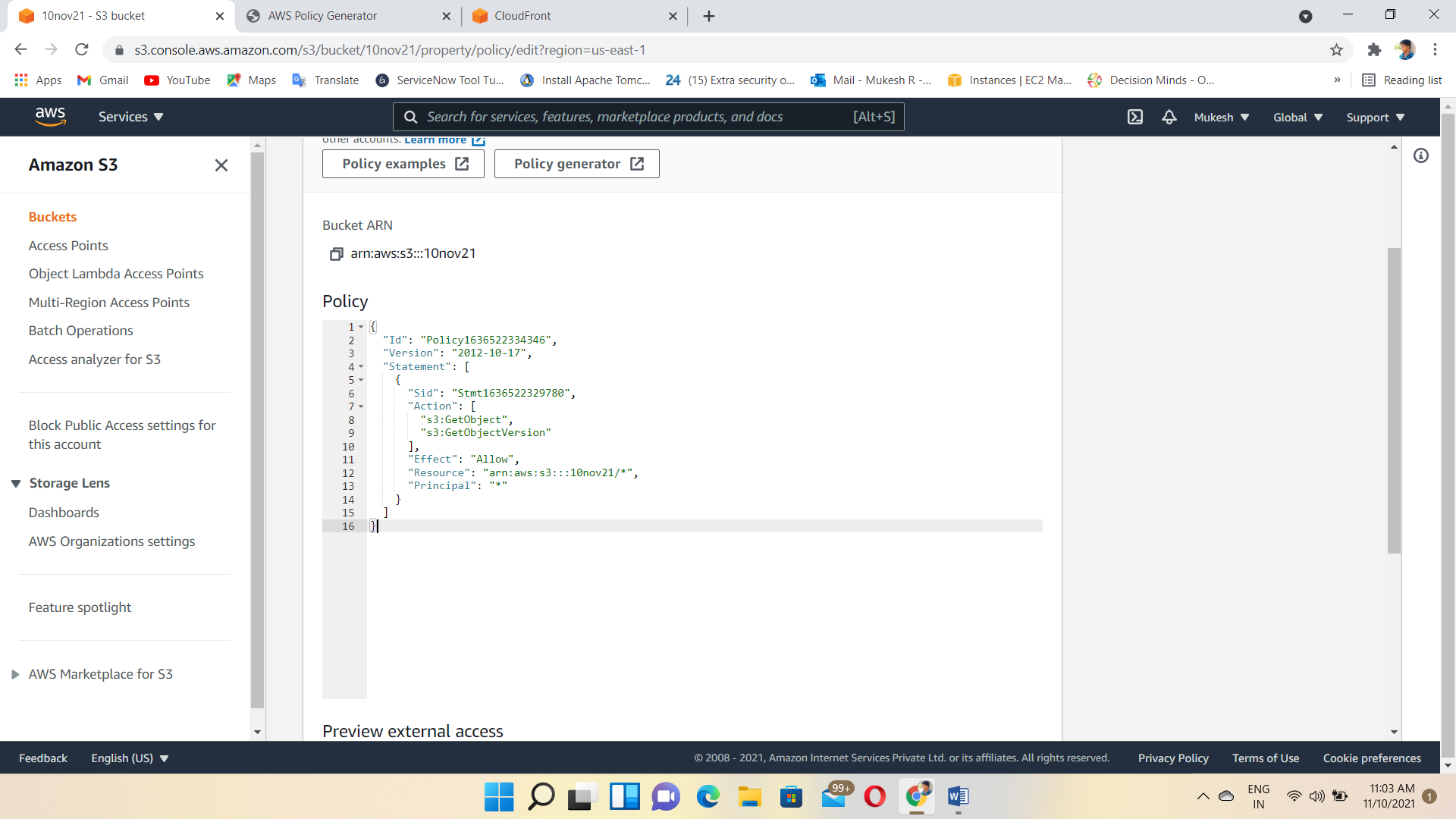
Give “get object” and “get object version” permissions



Copy that policy



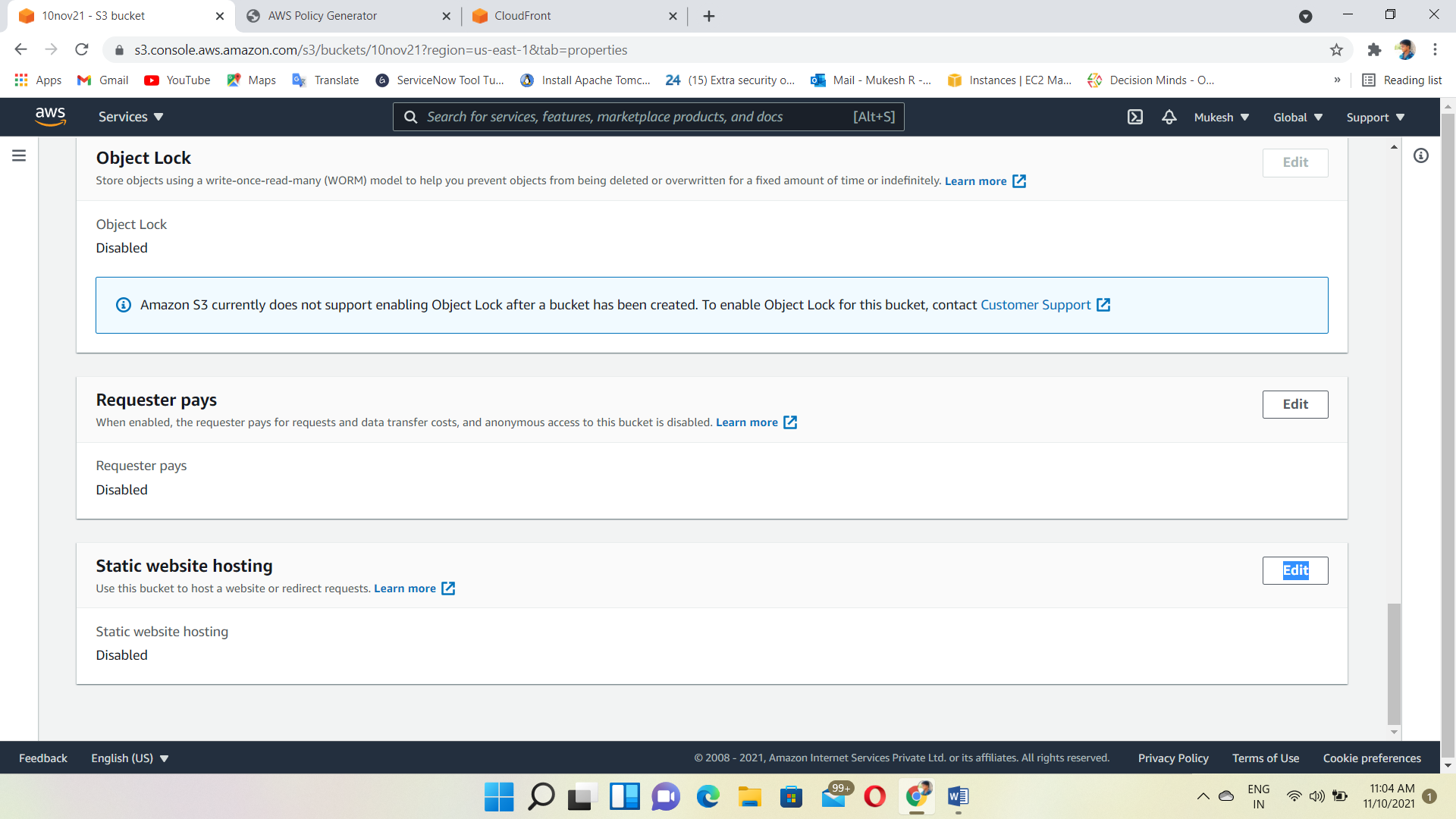
Paste it



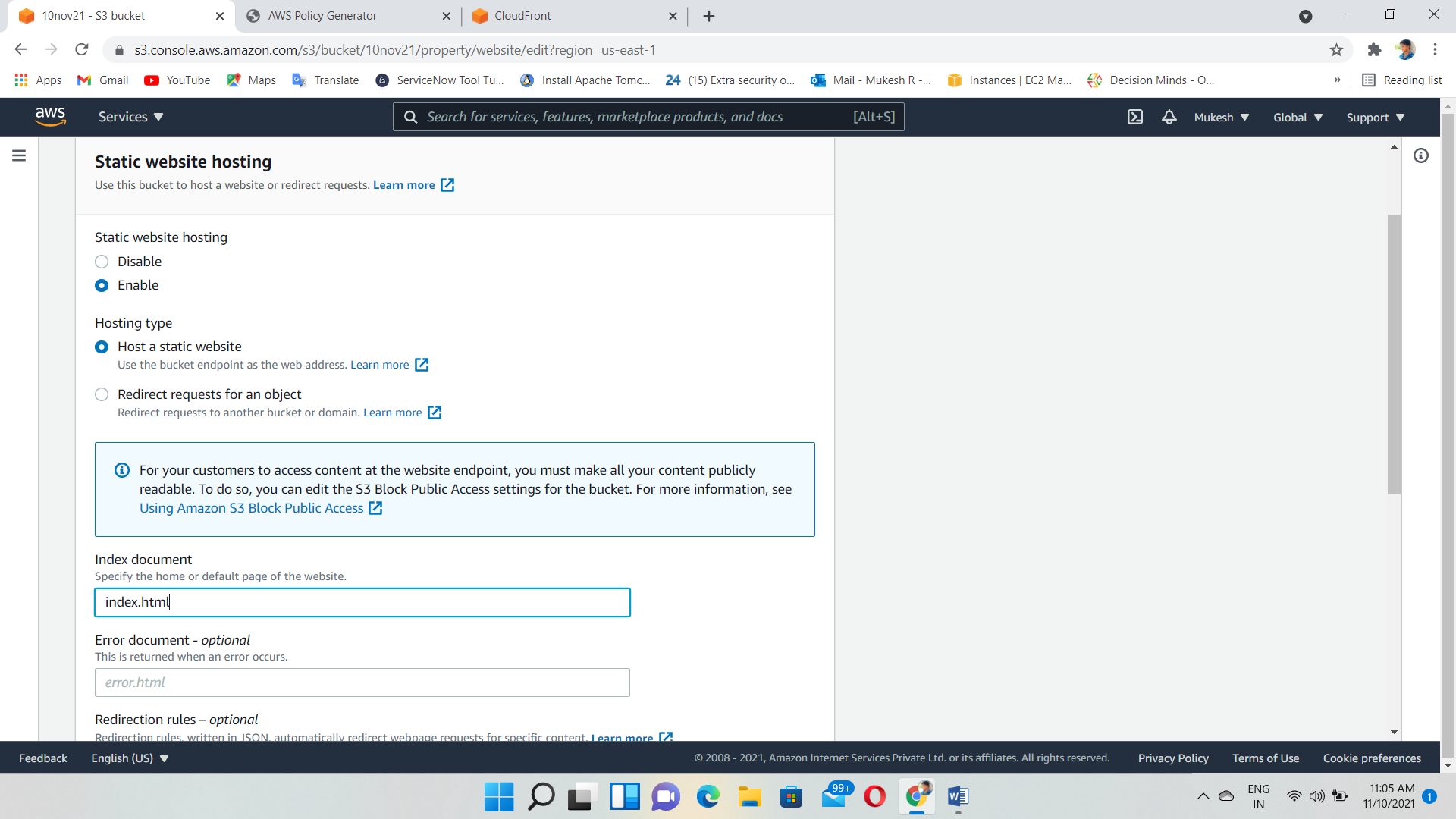
Uploading the html file inside the bucket



Edit the static website hosting



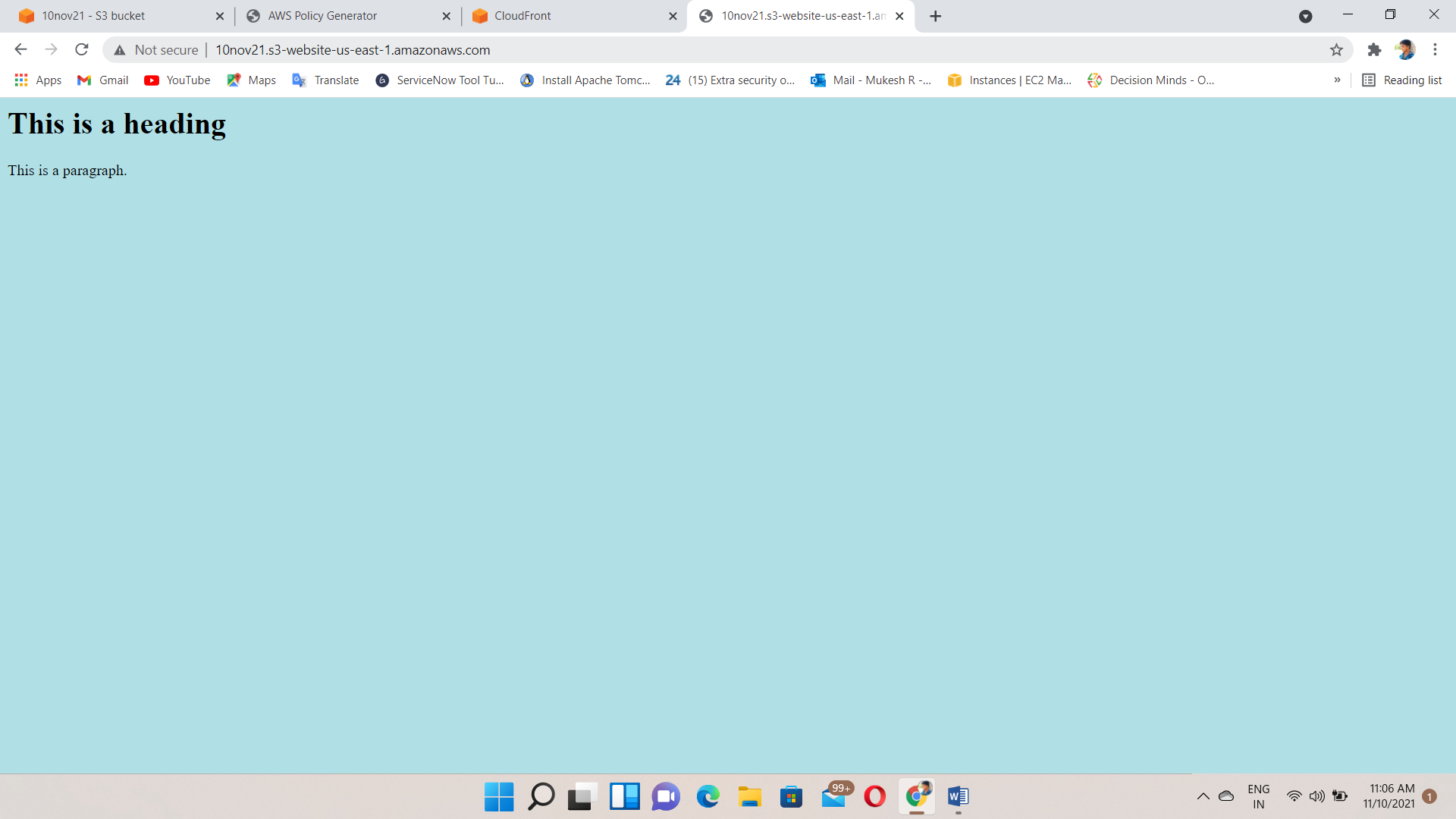
Enabling the static web host and entered the document type also



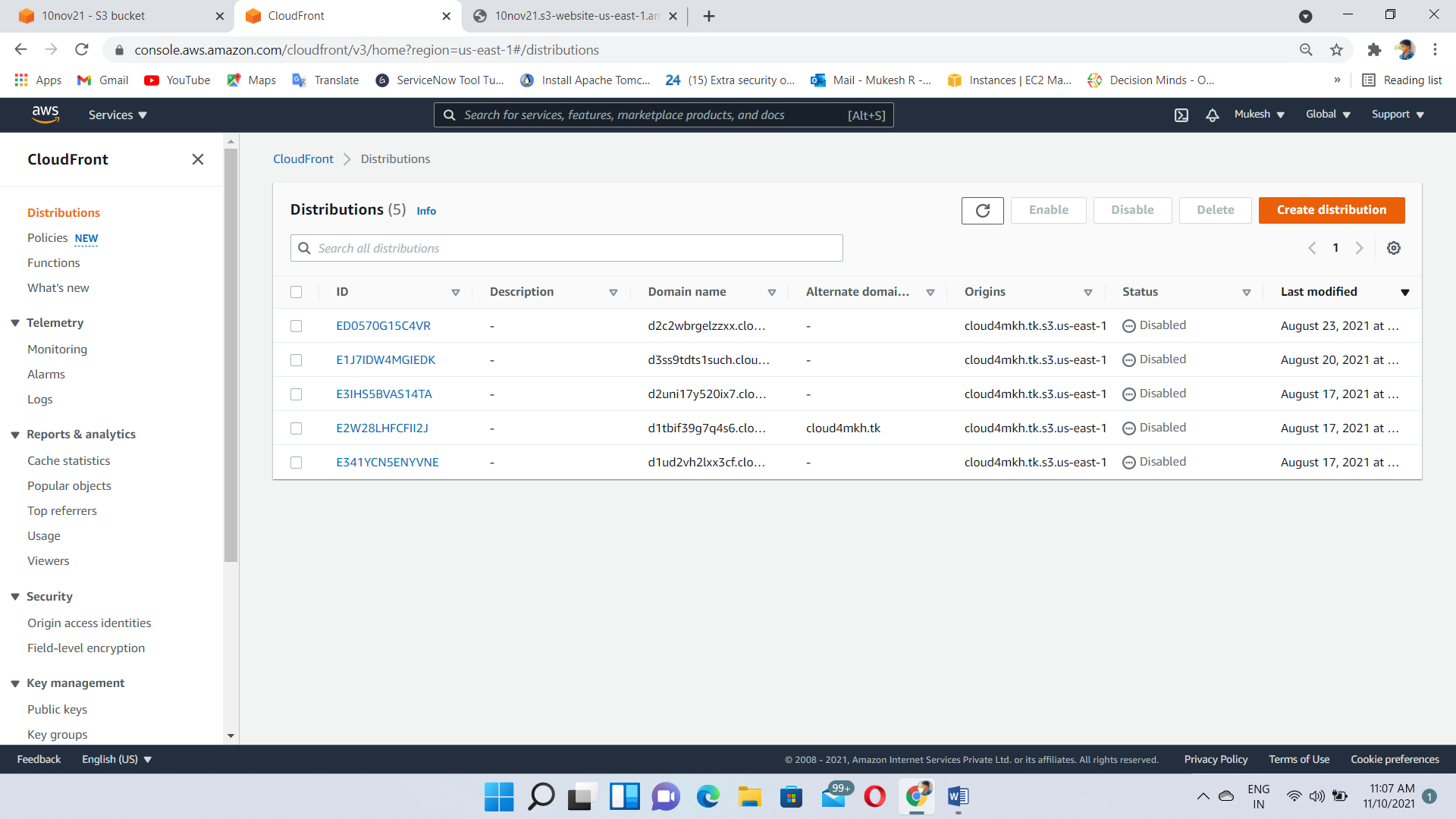
Copy that link



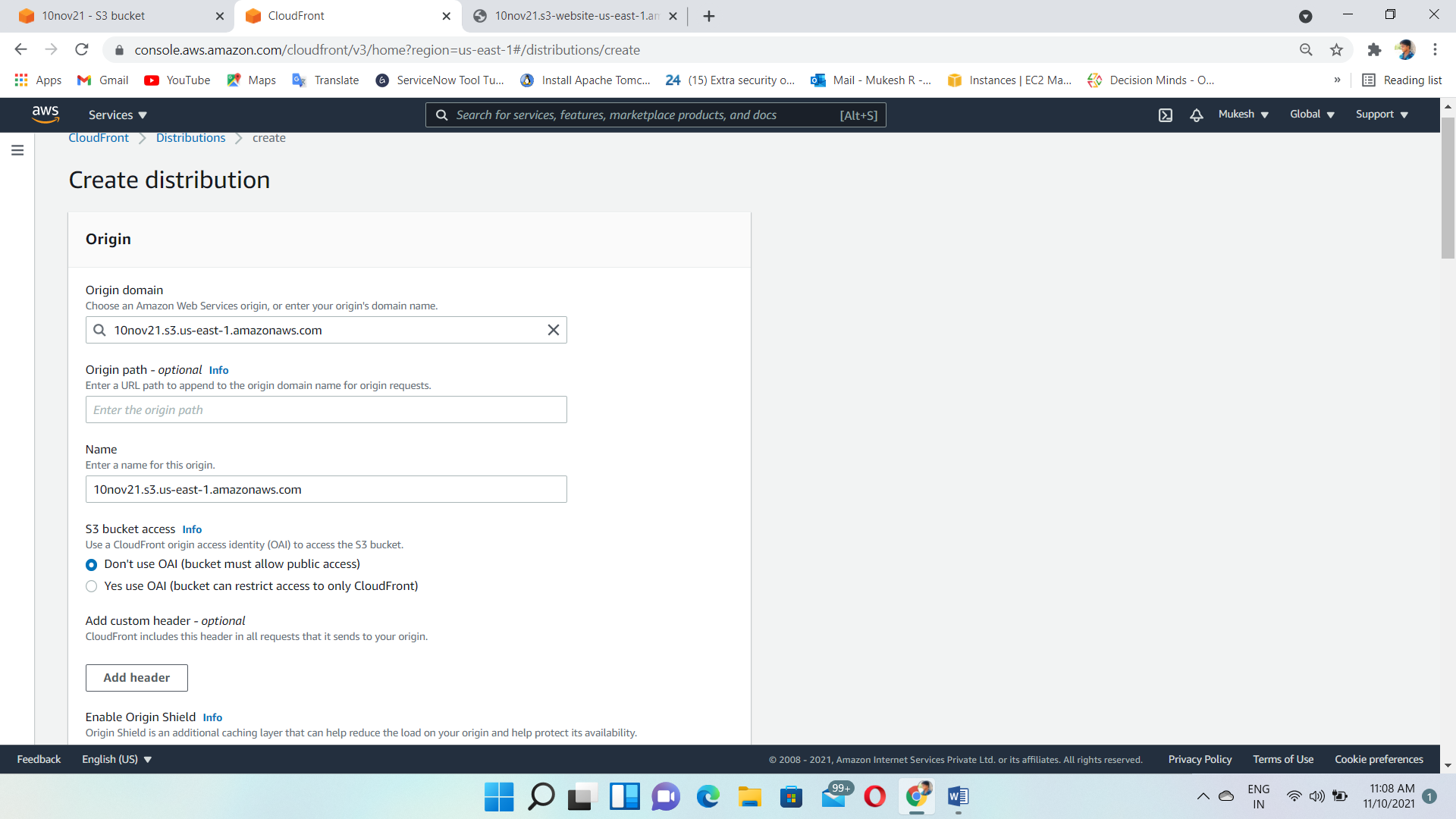
Browse that link and now, anyone view the html file through website



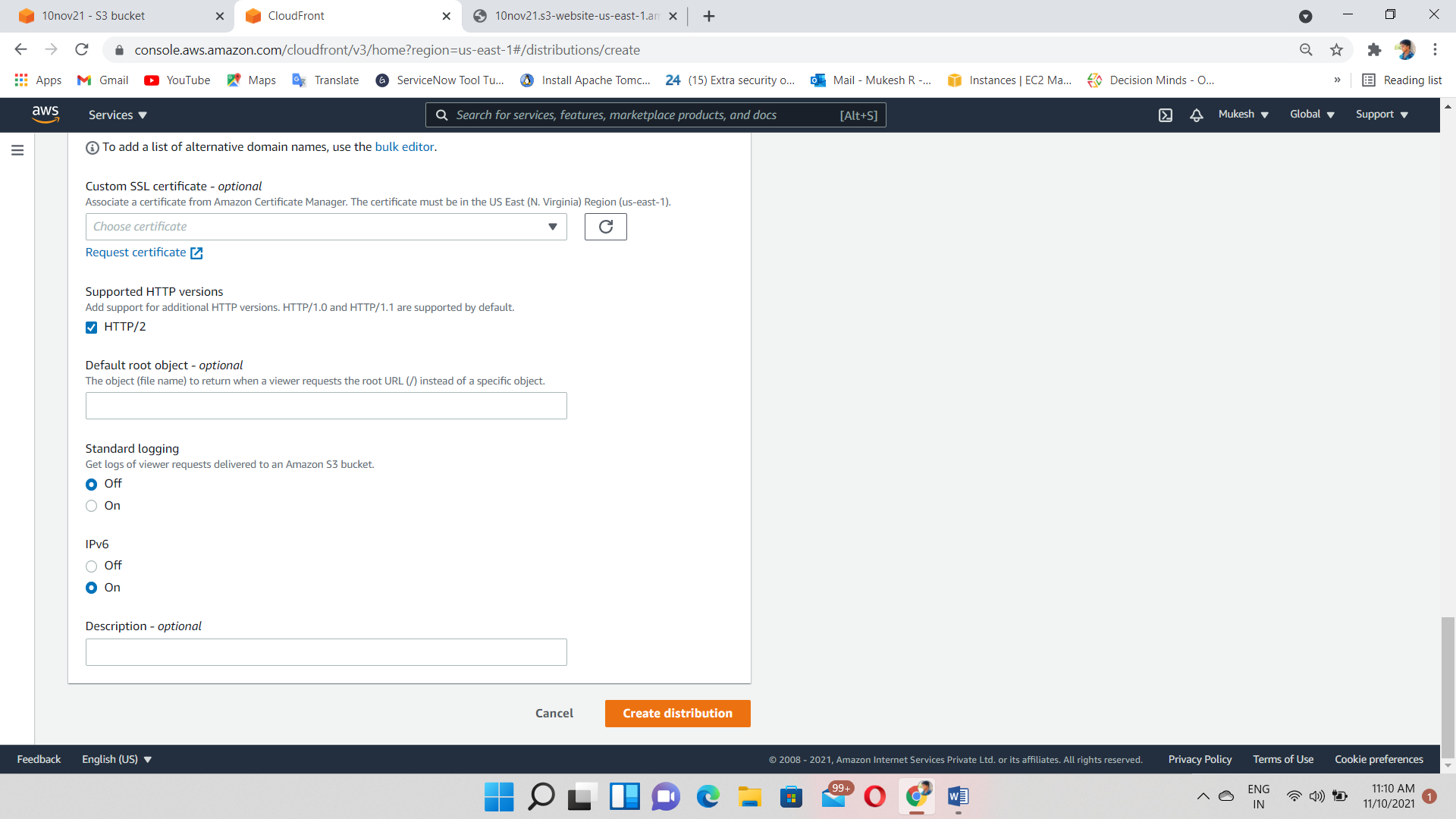
Go to Cloud front and create distribution



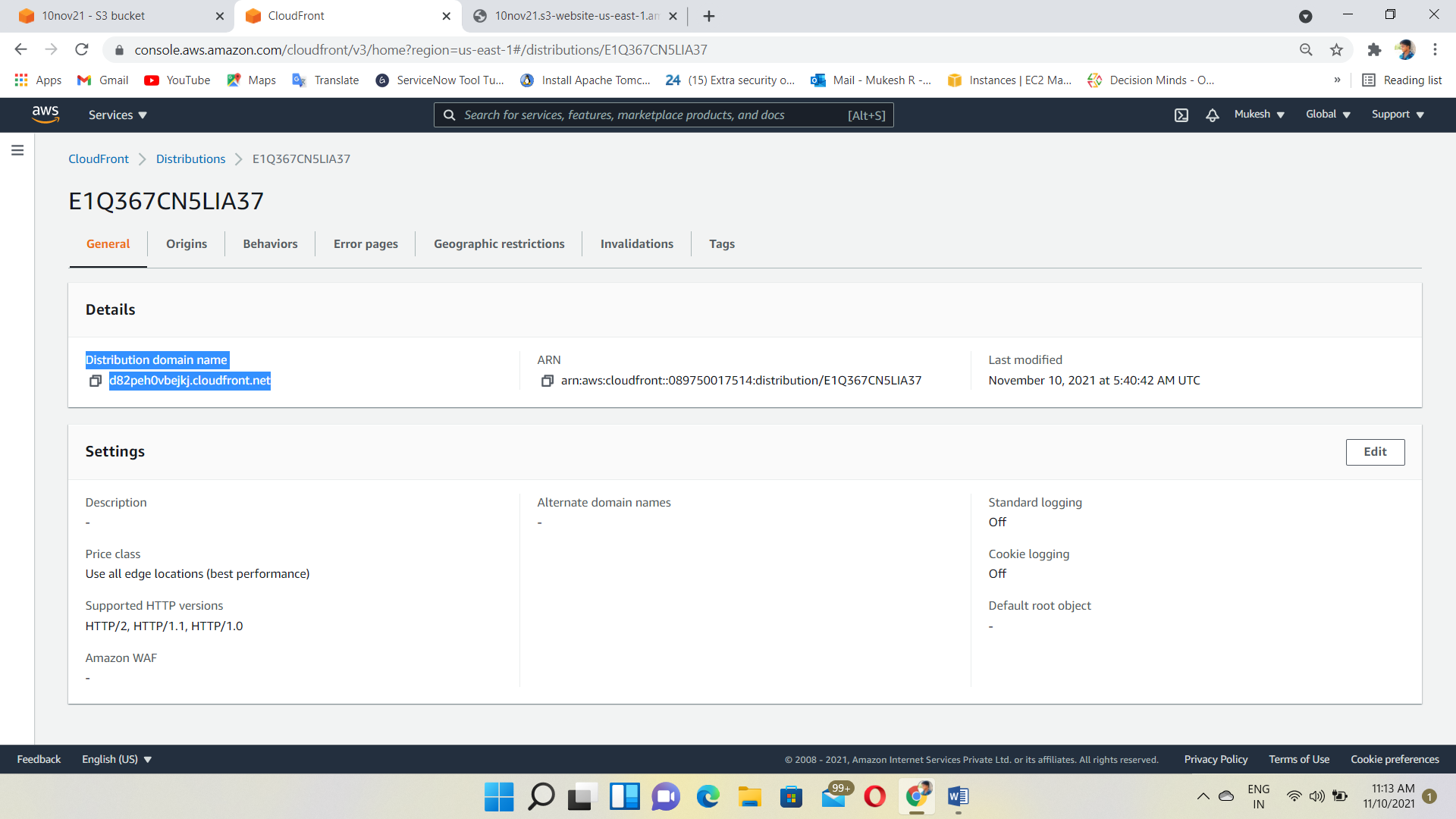
Give the origin domain of s3 bucket



Create distribution



Copy the distribution domain name



Paste it browser with /filename

Output: Finally, we got the web content faster than s3 web hosting

