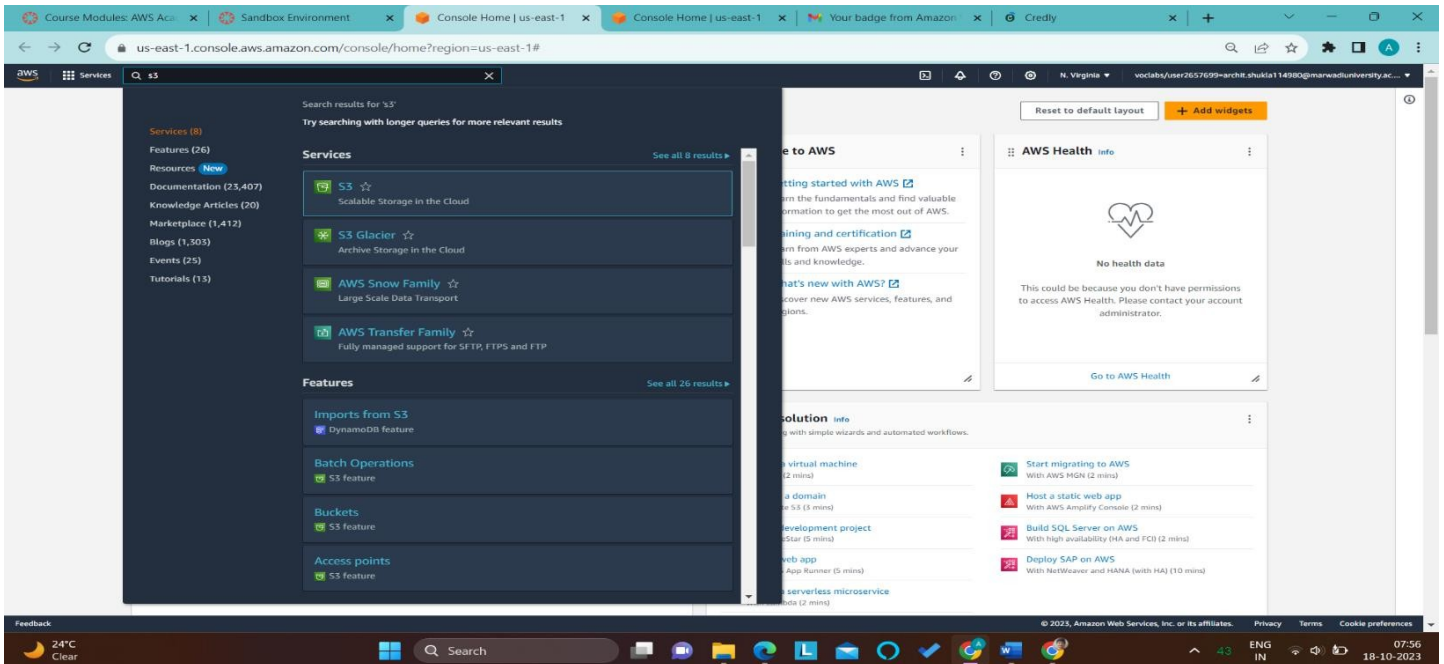
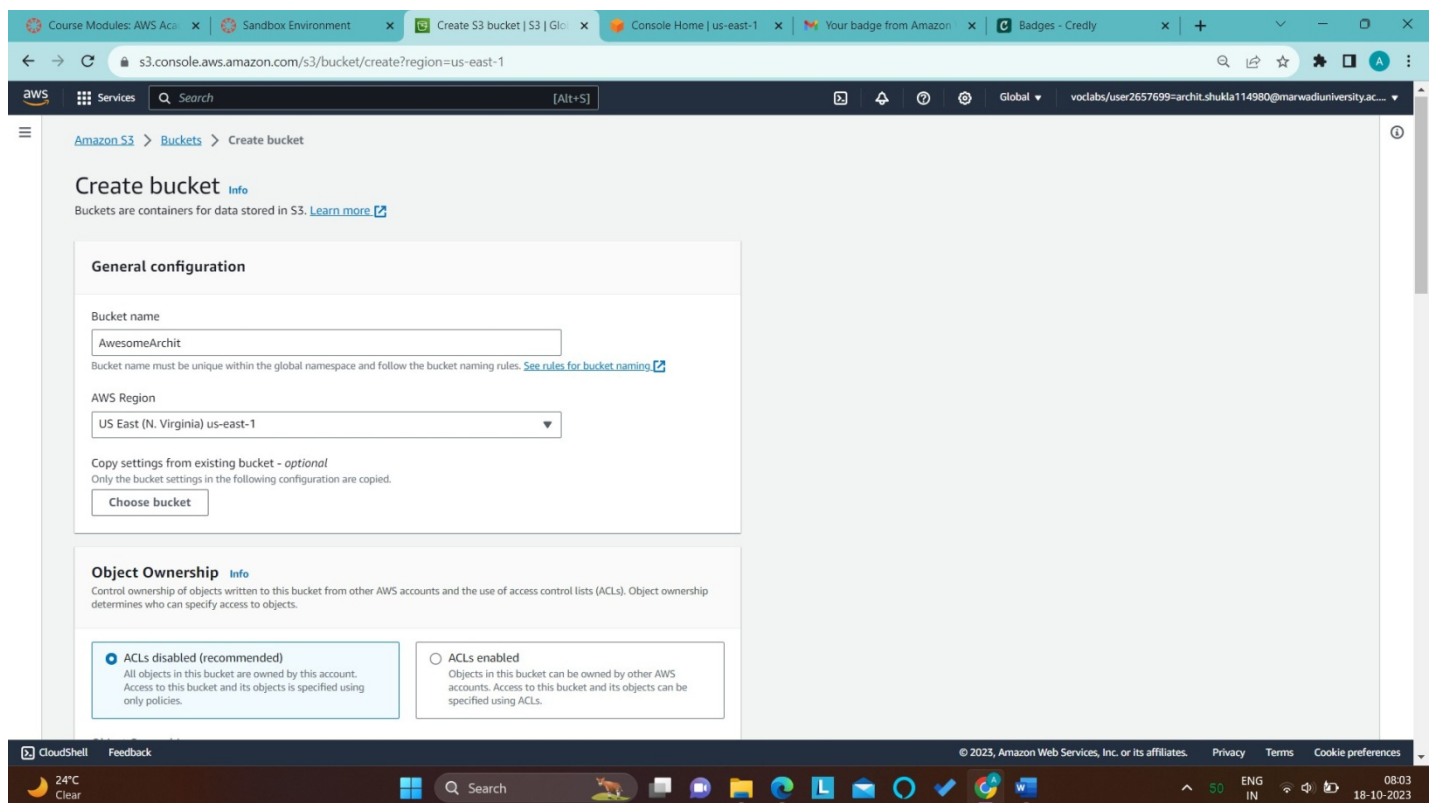


Practical 13: Implementing a Serverless Architecture with AWS Managed Step

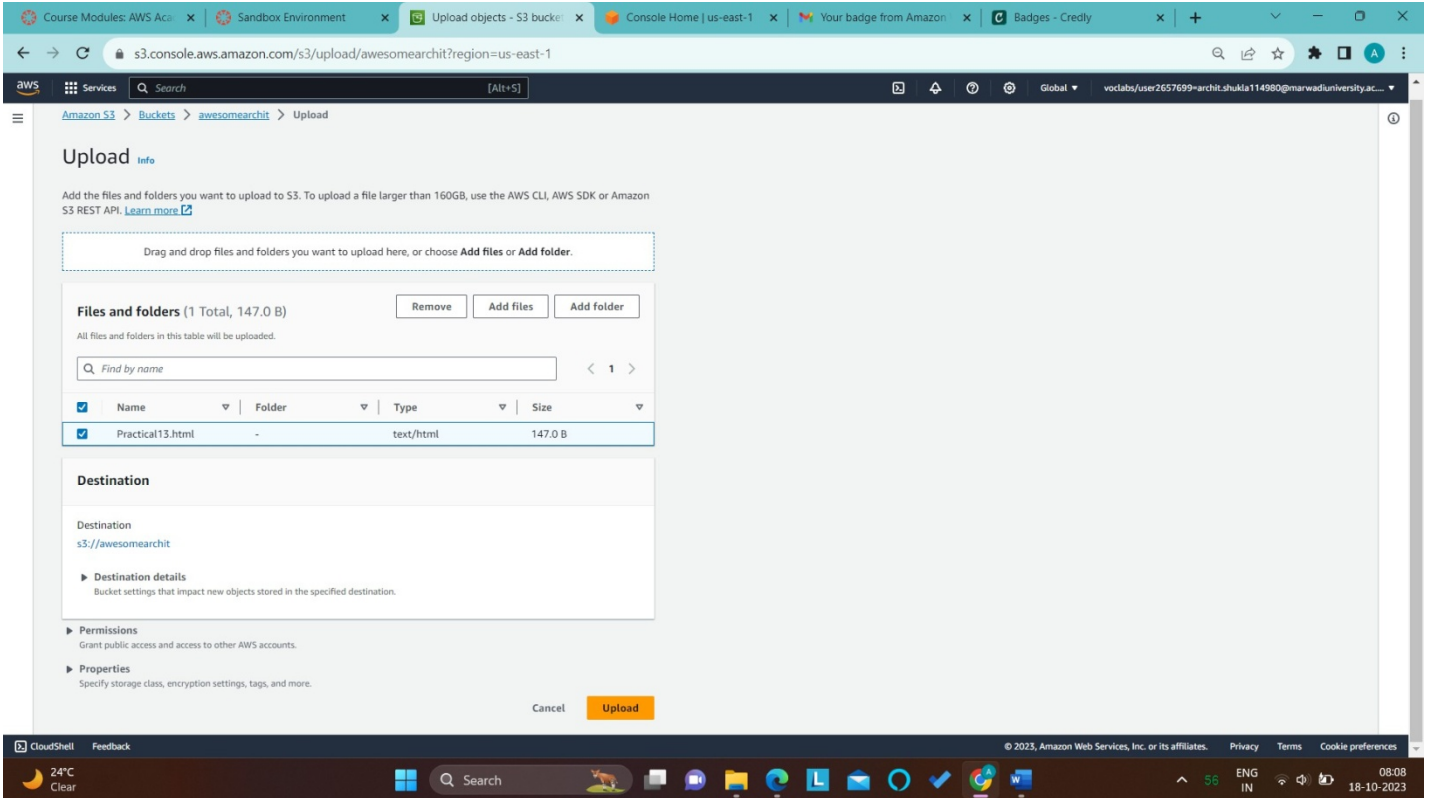
1: Search for S3 in services.



Step 2: Then write down bucket name and uncheck block public access and at last click on create bucket so bucket created.

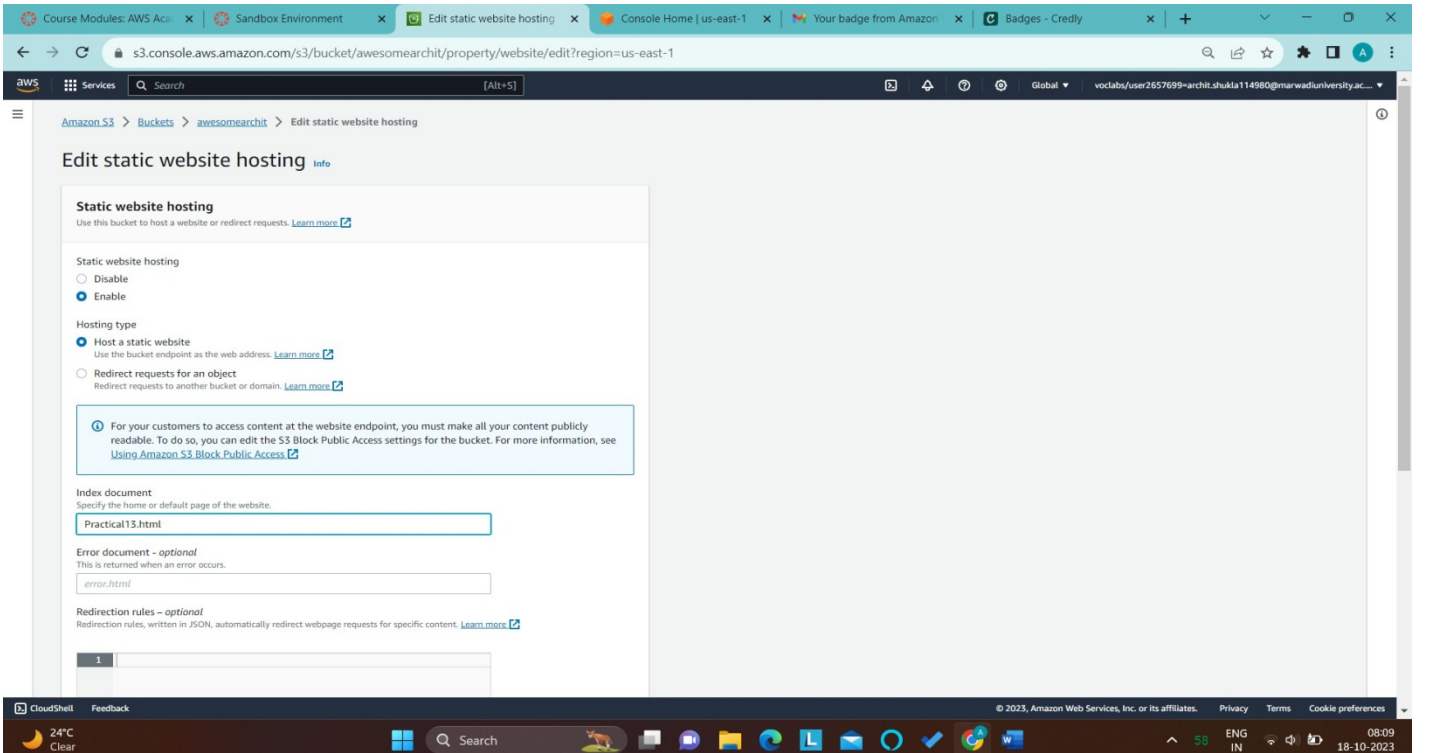


Step 3: Now make a one HTML static page. After the click on bucket id so open object homepage here click on upload and upload your html file that you made.



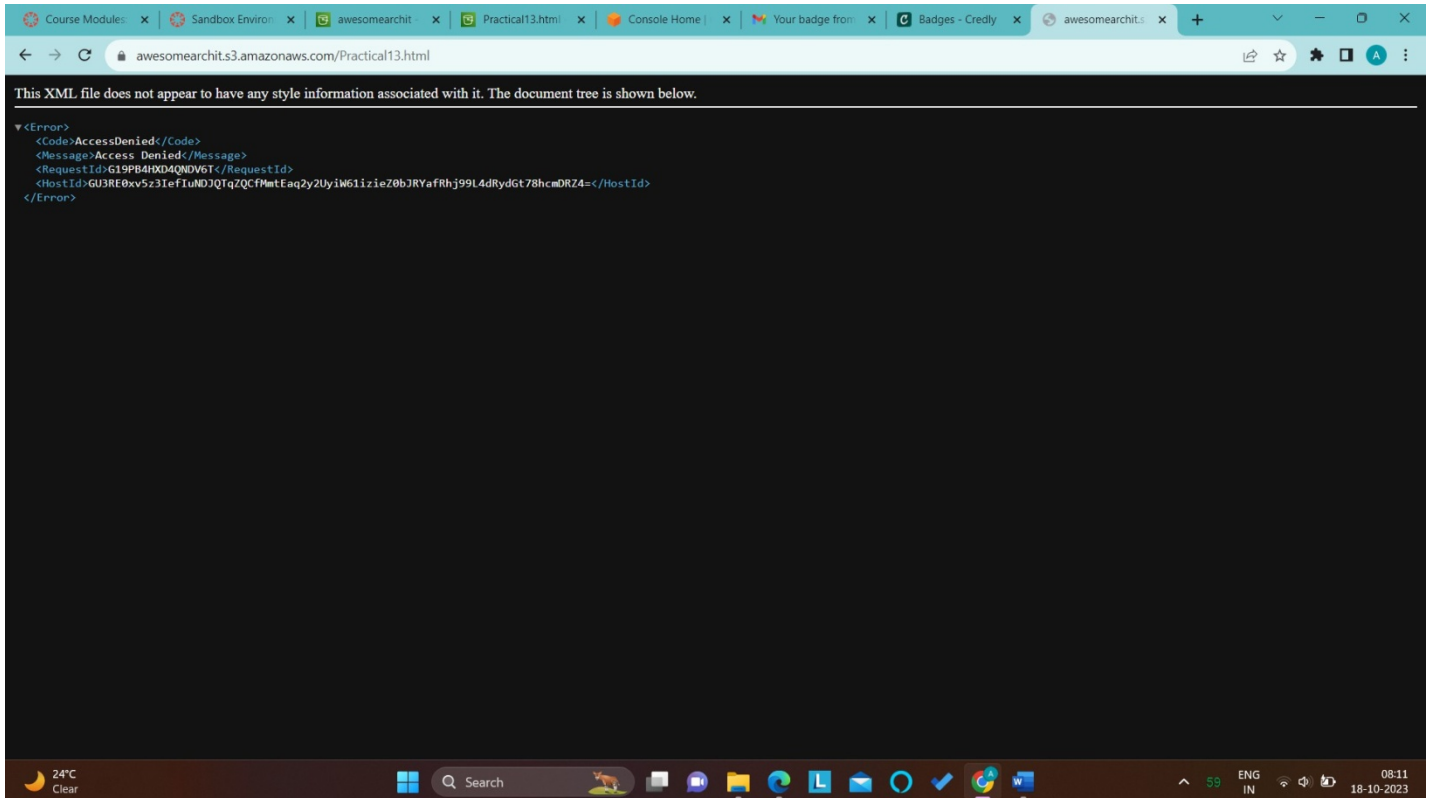
The screenshot shows the AWS S3 console interface for uploading a file. The browser tabs include 'Course Modules: AWS Ac...', 'Sandbox Environment', 'Upload objects - S3 bucket', 'Console Home | us-east-1', 'Your badge from Amazon', and 'Badges - Credly'. The URL is 's3.console.aws.amazon.com/s3/upload/awesomearchit?region=us-east-1'. The page title is 'Upload'. Below the title, there is a section 'Files and folders (1 Total, 147.0 B)' with a table showing the file 'Practical13.html' with a size of 147.0 B. The 'Destination' section shows the bucket 's3://awesomearchit'. At the bottom, there are 'Cancel' and 'Upload' buttons.

Step 4: Next in properties go to Static Website hosting and here rewrite down your html filename in Object Index and then save that settings.

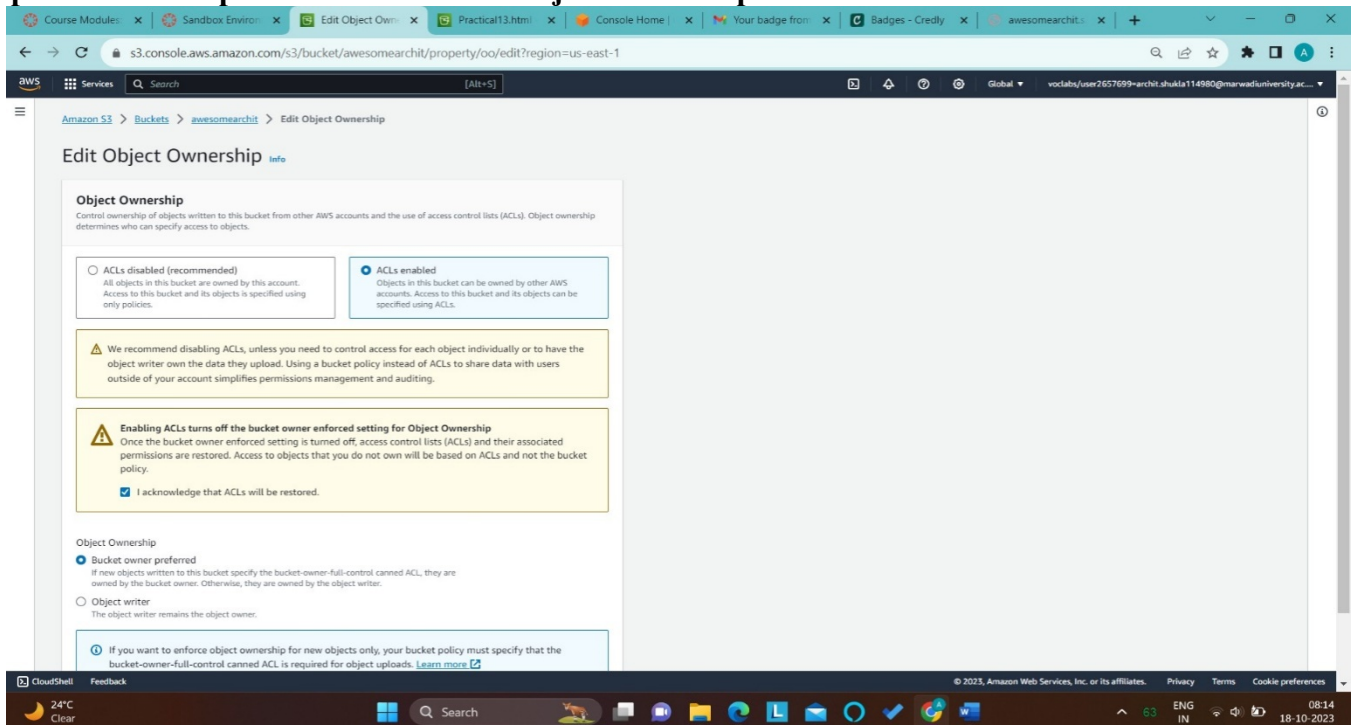


The screenshot shows the AWS S3 console interface for editing static website hosting. The browser tabs include 'Course Modules: AWS Ac...', 'Sandbox Environment', 'Edit static website hosting', 'Console Home | us-east-1', 'Your badge from Amazon', and 'Badges - Credly'. The URL is 's3.console.aws.amazon.com/s3/bucket/awesomearchit/property/website/edit?region=us-east-1'. The page title is 'Edit static website hosting'. Below the title, there is a section 'Static website hosting' with options to 'Disable' or 'Enable' (selected). Under 'Hosting type', 'Host a static website' is selected. The 'Index document' field is set to 'Practical13.html'. The 'Error document - optional' field is set to 'error.html'. The 'Redirection rules - optional' section is also visible.

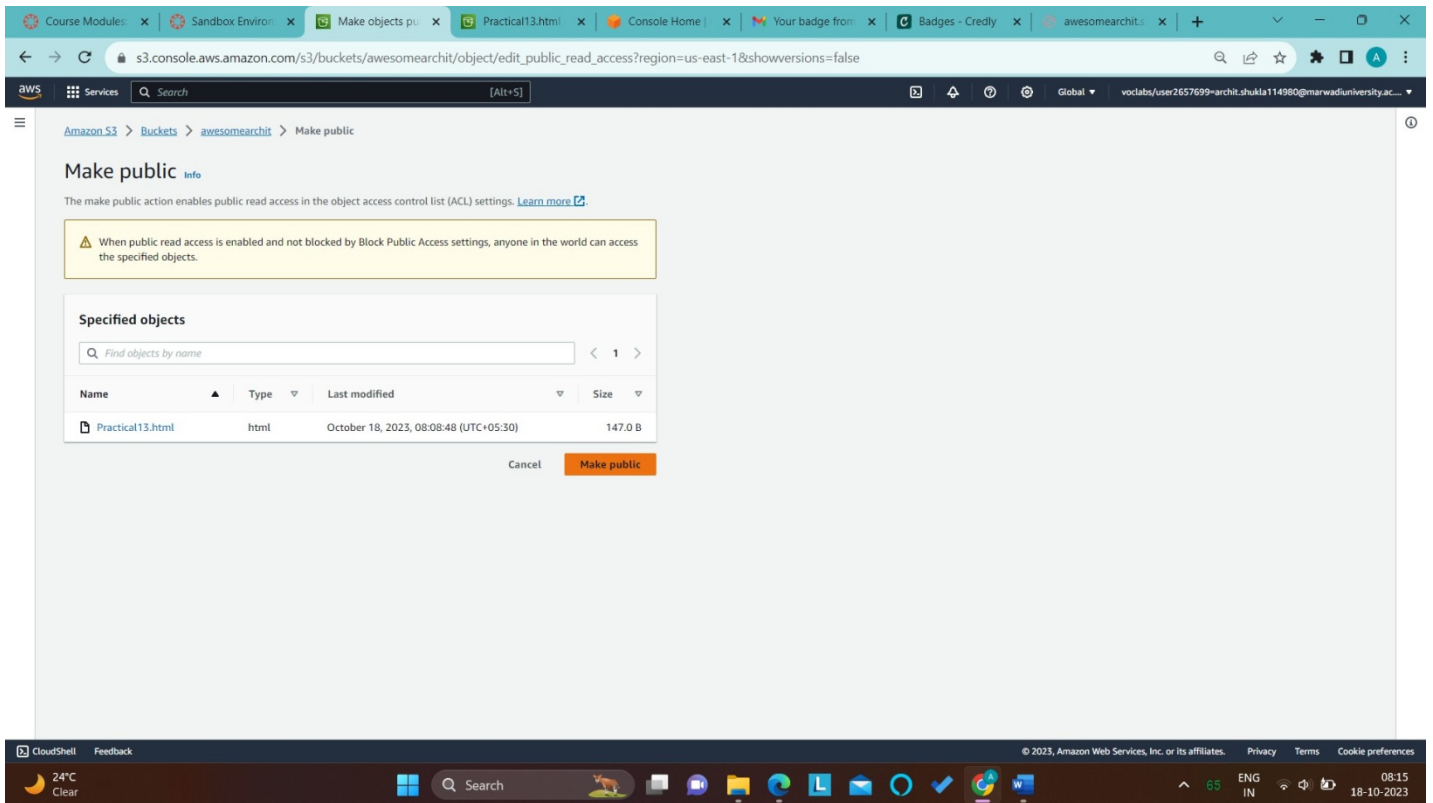
Step 5: Now in a object choose your html file and open that so you are able to see that object url and open it in a new web page. So currently that file is not working.



Step 6: Next move to permission and choose Object Ownership and after that choose ACL Enable and save it.



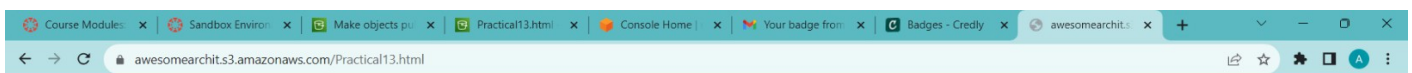
Step 7: Now select your object and from Action choose Make public using ACL and save default setting.



The screenshot shows the AWS S3 console interface. The 'Make public' dialog box is open, displaying a warning: 'When public read access is enabled and not blocked by Block Public Access settings, anyone in the world can access the specified objects.' Below the warning, there is a search bar labeled 'Find objects by name' and a table of specified objects. The table contains one object: 'Practical13.html', which is a 147.0 B HTML file modified on October 18, 2023. The 'Make public' button is highlighted in orange.

Name	Type	Last modified	Size
Practical13.html	html	October 18, 2023, 08:08:48 (UTC+05:30)	147.0 B

Step 8: Now again refresh your website URL so now it's working.



The screenshot shows a web browser with the URL 'awesomearchit.s3.amazonaws.com/Practical13.html' in the address bar. The browser tabs include 'Course Modules', 'Sandbox Environ', 'Make objects pu', 'Practical13.html', 'Console Home', 'Your badge from', 'Badges - Credly', and 'awesomearchit.s'.

Practical 13

Implementing a Serverless Architecture with AWS Managed.



The screenshot shows a Windows taskbar with the system clock displaying 08:16 on 18-10-2023. The taskbar includes icons for various applications and the Windows Start button.