

Lab 6 AWS IAM

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Step 11:

Identity and Access Management (IAM)

Search IAM

Dashboard

▼ Access management

- User groups**
- Users
- Roles
- Policies
- Identity providers
- Account settings

▼ Access reports

S3-Support user group created. View group

User groups (3) Info

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users.

Search

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	EC2-Admin	0	Defined	1 minute ago
<input type="checkbox"/>	EC2-Support	0	Defined	Now
<input type="checkbox"/>	S3-Support	0	Defined	Now

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Step 32:

The image shows two screenshots of the AWS management console. The top screenshot displays the 'IAM > User groups' page, which lists three user groups: EC2-Admin, EC2-Support, and S3-Support. The bottom screenshot shows the 'Console Home' page with a red box highlighting the user profile 'awsstudent @ 3814-9190-3900' in the top right corner.

Top Screenshot: IAM > User groups

User groups (3) Info

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users.

Search

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	EC2-Admin	1	Defined	15 minutes ago
<input type="checkbox"/>	EC2-Support	1	Defined	15 minutes ago
<input type="checkbox"/>	S3-Support	1	Defined	14 minutes ago

Bottom Screenshot: Console Home

Recently visited Info

No recently visited services

Explore one of these commonly visited AWS services.

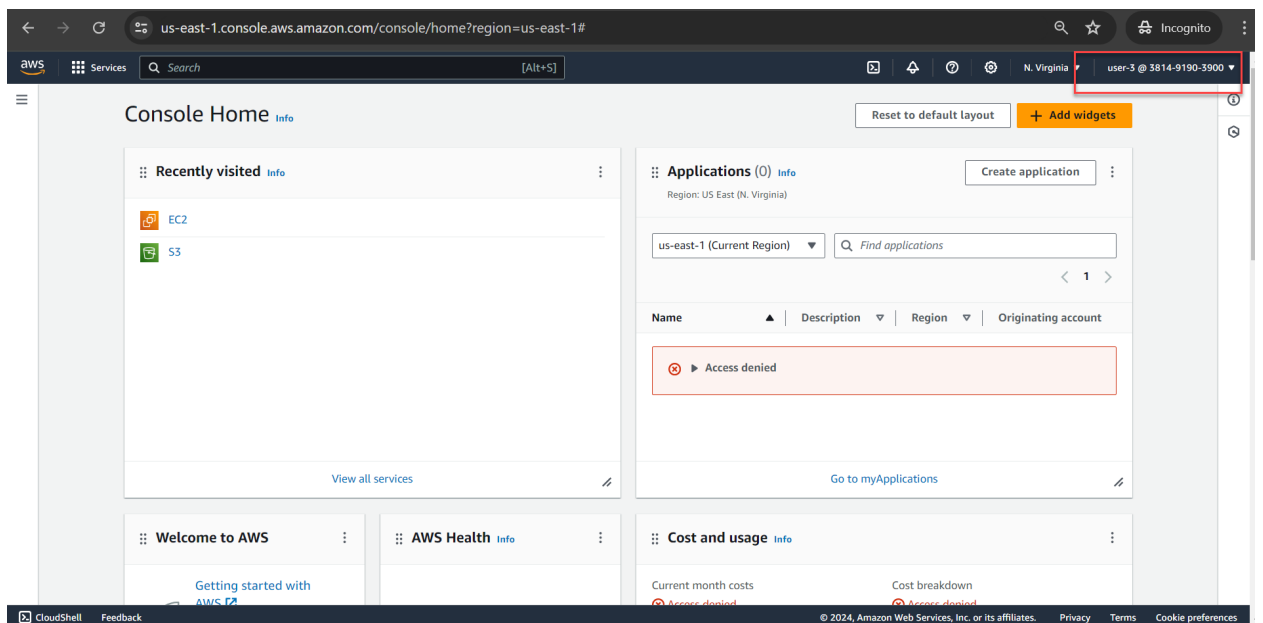
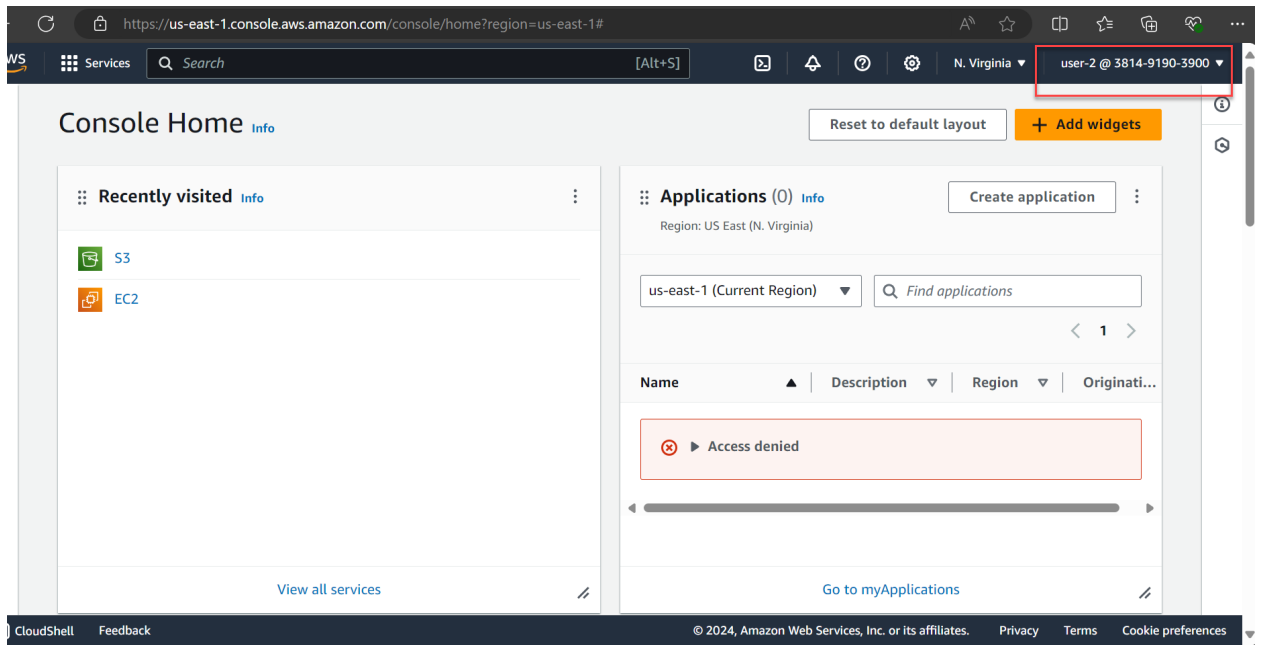
[EC2](#) [S3](#) [RDS](#) [Lambda](#)

Applications (0) Info

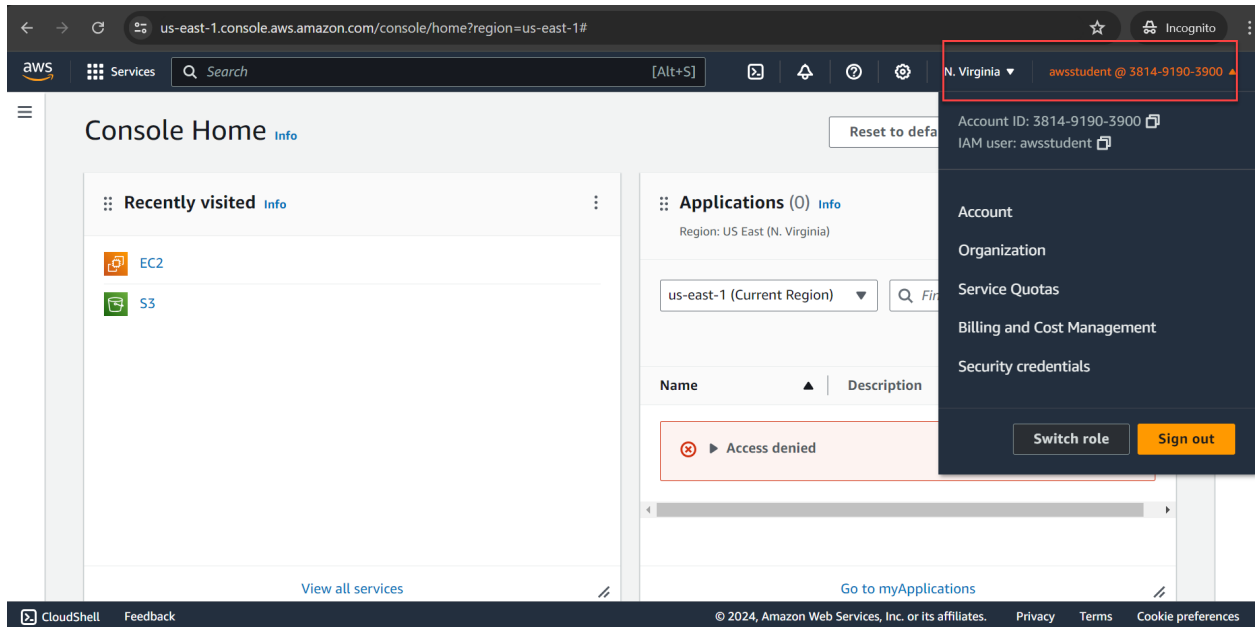
Region: US East (N. Virginia)

us-east-1 (Current Region) Find applications

Access denied



Step 41:



Step 49:

us-east-1.console.aws.amazon.com/s3/buckets?region=us-east-1

Incognito

user-2 @ 3814-9190-3900

Amazon S3

Buckets

Access Grants

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

Storage Lens groups

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

CloudShell

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Account snapshot - updated every 24 hours

Storage lens provides visibility into storage usage and activity trends.

View Storage Lens dashboard

General purpose buckets

Directory buckets

General purpose buckets

Find buckets by name

Name

AWS Region

IAM Access Analyzer

Creation date

You don't have permissions to list buckets

After you or your AWS administrator has updated your permissions to allow the s3:ListAllMyBuckets action, refresh this page.

Learn more about identity and access management in Amazon S3

Diagnose with Amazon Q

Step 51:

The screenshot shows the AWS Management Console Home page. The user is logged in as 'user-2 @ 3814-9190-3900'. The 'Recently visited' section shows S3 and EC2. The 'Applications (0)' section shows an 'Access denied' error. The 'Sign out' button is highlighted in the top right corner.

The screenshot shows the AWS Management Console EC2 Dashboard. The 'Instances (1/1)' section shows a table with one instance, 'myLab3Server', with ID 'i-0aa9e96172ff3e451'. The instance is in a 'Shutting-down' state. The 'Details' tab is selected, showing the instance summary.

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
myLab3Server	i-0aa9e96172ff3e451	Shutting-down	t2.micro	2/2 checks passed	View alarms	us-east-1a

i-0aa9e96172ff3e451 (myLab3Server)

Instance summary

Instance ID	Public IPv4 address	Private IPv4 addresses
i-0aa9e96172ff3e451 (myLab3Server)	44.204.149.136 open address	172.31.90.5

IPv6 address	Instance state	Public IPv4 DNS
-	Shutting-down	