

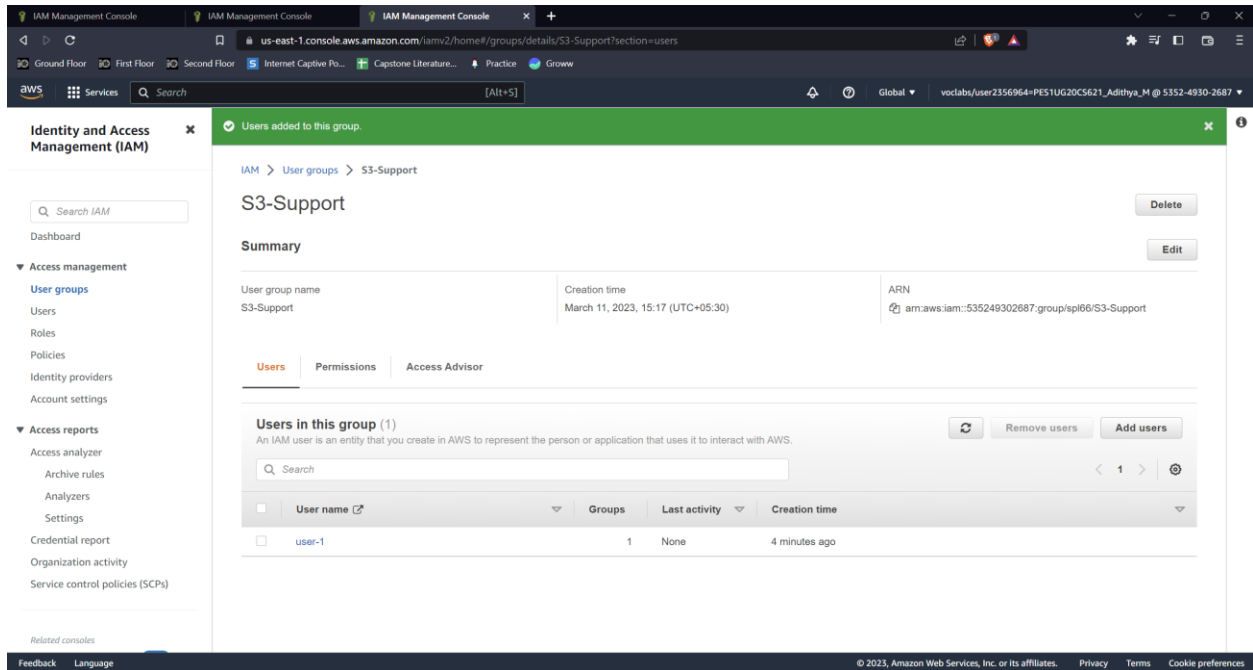
Cloud Computing: UE20CS352

Experiment 5

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-PES1UG20CS621

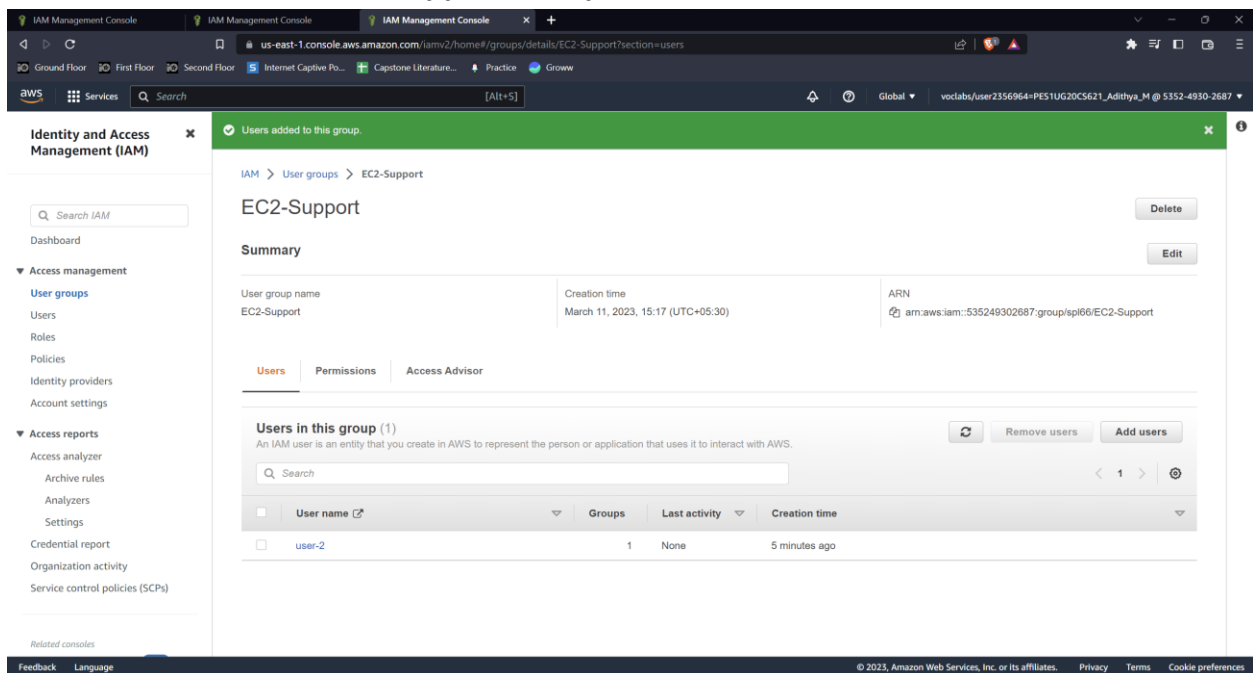
● user-1 added to the S3-Support Group.



The screenshot shows the AWS IAM Management Console. The left sidebar contains the 'Identity and Access Management (IAM)' menu with options like Dashboard, Access management, Access reports, and Related consoles. The main content area displays the 'S3-Support' user group details. A green banner at the top indicates 'Users added to this group.' The 'Summary' section shows the user group name 'S3-Support', creation time 'March 11, 2023, 15:17 (UTC+05:30)', and ARN 'arn:aws:iam::535249302687:group/spl66/S3-Support'. The 'Users' tab is selected, showing a table with one user: 'user-1', created 4 minutes ago. The bottom of the console shows the footer with copyright information and links to Privacy, Terms, and Cookie preferences.

User name	Groups	Last activity	Creation time
user-1	1	None	4 minutes ago

● user-2 added to the EC2-Support Group.



The screenshot shows the AWS IAM Management Console. The left sidebar contains the 'Identity and Access Management (IAM)' menu. The main content area displays the 'EC2-Support' user group details. A green banner at the top indicates 'Users added to this group.' The 'Summary' section shows the user group name 'EC2-Support', creation time 'March 11, 2023, 15:17 (UTC+05:30)', and ARN 'arn:aws:iam::535249302687:group/spl66/EC2-Support'. The 'Users' tab is selected, showing a table with one user: 'user-2', created 5 minutes ago. The bottom of the console shows the footer with copyright information and links to Privacy, Terms, and Cookie preferences.

User name	Groups	Last activity	Creation time
user-2	1	None	5 minutes ago

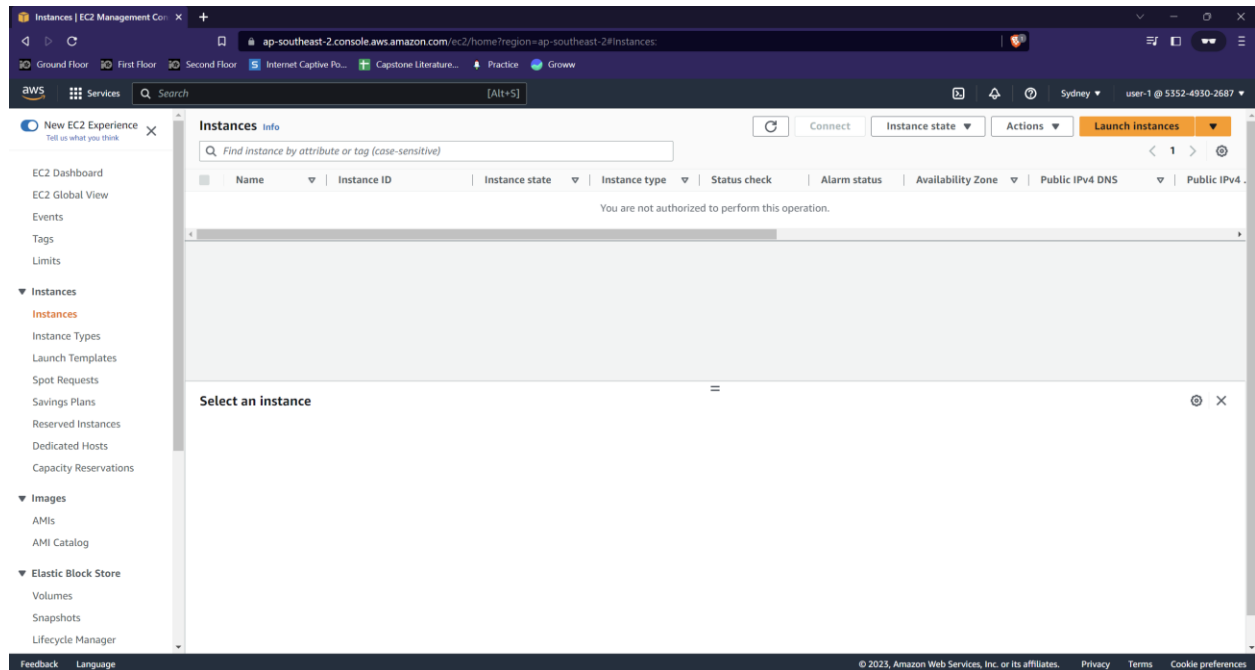
● user-3 added to the EC2-Admin Group.

The screenshot shows the AWS IAM Management Console. A green notification banner at the top states "Users added to this group." The breadcrumb navigation is "IAM > User groups > EC2-Admin". The page title is "EC2-Admin". There are "Delete" and "Edit" buttons in the top right. The "Summary" section shows the group name "EC2-Admin", creation time "March 11, 2023, 15:17 (UTC+05:30)", and ARN "arn:aws:iam::535249302687:group/sp66/EC2-Admin". Below this are tabs for "Users", "Permissions", and "Access Advisor". The "Users" tab is active, showing "Users in this group (1)". A search bar is present. Below the search bar is a table with columns: "User name", "Groups", "Last activity", and "Creation time". The table contains one entry: "user-3" with 1 group, no last activity, and created 5 minutes ago. The left sidebar shows the "Identity and Access Management (IAM)" menu with options like "User groups", "Users", "Roles", "Policies", etc. The bottom footer shows "© 2023, Amazon Web Services, Inc. or its affiliates." and links for "Privacy", "Terms", and "Cookie preferences".

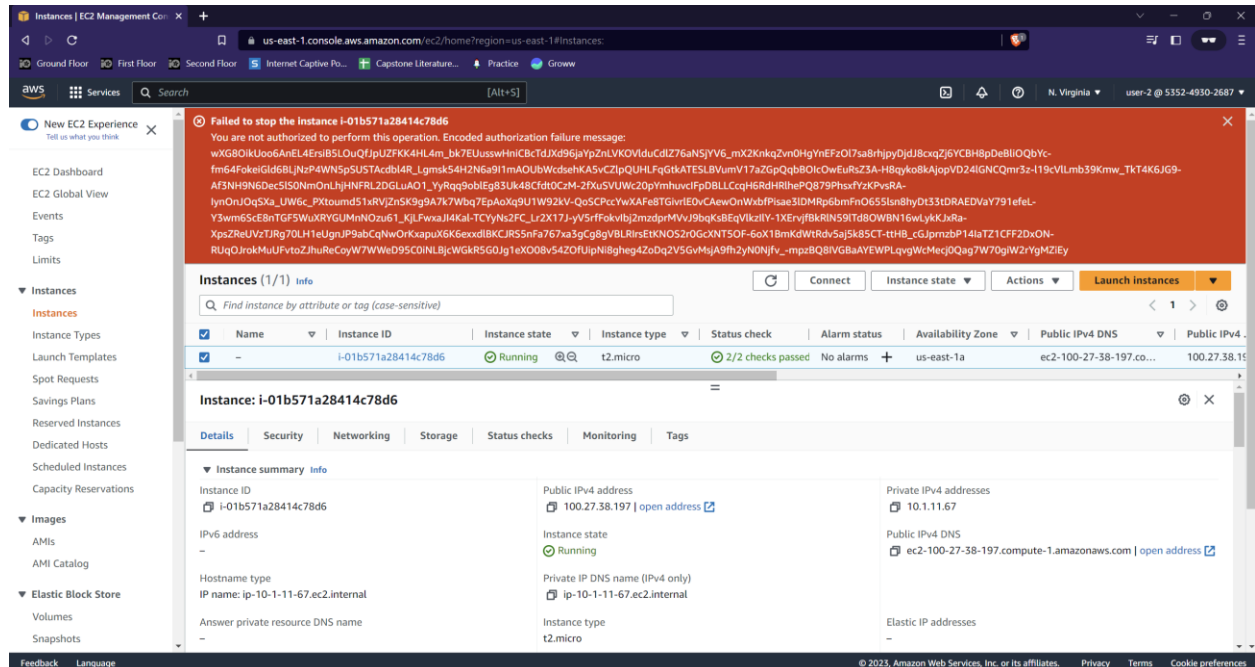
● View S3 buckets with user-1 role

The screenshot shows the AWS S3 console. The breadcrumb navigation is "Amazon S3 > Buckets > c35460a483687l3721781t1w535249302687-s3bucket-1wpqhj2tv48vr". The bucket name "c35460a483687l3721781t1w535249302687-s3bucket-1wpqhj2tv48vr" is displayed with an "Info" link. Below the bucket name are tabs for "Objects", "Properties", "Permissions", "Metrics", "Management", and "Access Points". The "Objects" tab is active, showing "Objects (0)". A message states: "Objects are the fundamental entities stored in Amazon S3. You can use Amazon S3 Inventory to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. Learn more". Below this is a search bar "Find objects by prefix" and a table with columns: "Name", "Type", "Last modified", "Size", and "Storage class". The table is empty, and a message says "No objects. You don't have any objects in this bucket." with an "Upload" button. The left sidebar shows the "Amazon S3" menu with options like "Buckets", "Access Points", "Object Lambda Access Points", etc. The bottom footer shows "© 2023, Amazon Web Services, Inc. or its affiliates." and links for "Privacy", "Terms", and "Cookie preferences".

● EC2 instance dashboard with user-1 role (Not authorized)



● Failure message when instance stopped with user-2 role



● Successful stoppage of E2 instance with user-3 role

The screenshot displays the AWS Management Console interface for the 'us-east-1' region. The left-hand navigation pane is open, showing the 'Instances' section under the 'EC2' category. The main content area is titled 'Instances (1)' and features a search bar with the placeholder text 'Find instance by attribute or tag (case-sensitive)'. Below the search bar, a table lists the instances. The table has columns for Name, Instance ID, Instance state, Instance type, Status check, Alarm status, Availability Zone, Public IPv4 DNS, and Public IPv4 address. A single instance is listed with the ID 'i-01b571a28414c78d6', which is in a 'Stopped' state and of type 't2.micro'. The 'Alarm status' column shows a red alarm icon and the text 'User: amaws'. The 'Availability Zone' is 'us-east-1a'. Below the table, there is a section titled 'Select an instance' with a search bar and a list of instances. The bottom of the console shows a footer with the text 'Waiting for us-east-1 prod-pr-analytics.console.aws.a2z.com...' and '© 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences'.

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 address
-	i-01b571a28414c78d6	Stopped	t2.micro	-	User: amaws	us-east-1a	-	-