

## Lab 1 AWS

### Add user-1 to the S3-Support Group

[IAM](#) > [User groups](#) > [S3-Support](#)

#### S3-Support

Delete

##### Summary

Edit

User group name	Creation time	ARN
S3-Support	April 16, 2023, 17:57 (UTC-07:00)	<a href="#">arn:aws:iam::986423934217:group/spl66/S3-Support</a>

Users

Permissions

Access Advisor

##### Users in this group (1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.



Remove users

Add users

Search

< 1 > ⌵

<input type="checkbox"/>	User name <a href="#">↗</a>	Groups	Last activity	Creation time
<input type="checkbox"/>	<a href="#">user-1</a>	1	None	6 minutes ago

### Add user-2 to the EC2-Support Group

[IAM](#) > [User groups](#) > [EC2-Support](#)

#### EC2-Support

Delete

##### Summary

Edit

User group name	Creation time	ARN
EC2-Support	April 16, 2023, 17:57 (UTC-07:00)	<a href="#">arn:aws:iam::986423934217:group/spl66/EC2-Support</a>

Users

Permissions

Access Advisor

##### Users in this group (1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.



Remove users

Add users

Search

< 1 > ⌵

<input type="checkbox"/>	User name <a href="#">↗</a>	Groups	Last activity	Creation time
<input type="checkbox"/>	<a href="#">user-2</a>	1	None	7 minutes ago

Add user-3 to the EC2-Admin Group

EC2-Admin

Delete

Summary

Edit

User group name

EC2-Admin

Creation time

April 16, 2023, 17:57 (UTC-07:00)

ARN

arn:aws:iam:986423934217:group/spl66/EC2-Admin

Users

Permissions

Access Advisor

Users in this group (1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Remove users

Add users

Search

1

1

user-3

1

None

8 minutes ago

sign-in as user-1, who has been hired as your Amazon S3 storage support staff.

Amazon S3 > Buckets

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

Total storage

Pending

Object count

Pending

Average object size

Pending

You can enable advanced metrics in the "default-account-dashboard" configuration.

Buckets (1)

Info

Copy ARN

Empty

Delete

Create bucket

Find buckets by name

1

1

samplebucket--b26625e0

US East (N. Virginia) us-east-1

Objects can be public

April 16, 2023, 17:56:39 (UTC-07:00)

Instances

Info

Connect

Instance state

Actions

Launch instances

Find instance by attribute or tag (case-sensitive)

1

1

Name

Instance ID

Instance state

Instance type

Status check

Alarm status

Availability Zone

Public IPv4 DNS

Public IPv4 ...

Elastic IP

IF

You are not authorized to perform this operation.

sign-in as user-2, who has been hired as your Amazon EC2 support person.

Failed to stop the instance i-05bc24ccbc18dba0b

You are not authorized to perform this operation. Encoded authorization failure message: DaoF9Fmp-LVN3JuzGVQrQ6fc-Ir1EYjKXJj4COKCUp5VFXCT\_w5lkyN528zGXhhtbrcHyiQWmN4Bw9HJDW5I47MT5o6v5XzRzRx2PzwIOGmgyDyIHfWfy2d0Lj2i-odwdBG4eml0zWxq1-Xjn\_k1zTEaA07ZznRn\_NjhY-V6DKpg-30dJ75SwSc\_UppW\_t66ZR4kAsWEWnkQaky1s5ZFNTHyV0nXsdH\_36DCwJQk6P1WXlBFFmUz-uP7U2edxxUP4BZDrZfpdx7u8EdUs6OKNl3BPEPIJdqfcolUCQekgTzCxQERcd\_zSzhdbvQr6YL04GyoScN8rxPgfa2N4kAZQus8O6MVMV-Sx2AZEIfIPubzKXOxSlyJf7I9p6AgF2YBcd4GoEazwB8PpAkzFIIN3O1Gz2pYkxb9YppnE1r\_sdyCAJgmGPmbFKtaApVBhK8QYdh\_-SP5ZL8Sn8hSa8ablFF2F8NWHCr9NOJhI9NnecOPVbwmgjwmT4CgCcsyu9EJmQF4T8plez\_RcOHmlUR85JHPFqWAdFiscclO\_hlqphUf-gT8lkbYBHNxwQsE4rfeWmKwYdmhEsEm\_7nGN\_mps5dZ22gd7kwJNgK1USxe6VdmsOWsX1bubWT1Hs2MdkZuZPOfW-YeFv--\_FBgyfFZjQarJBreeBK3Q15o6H50YEcDVJASXXYy93DdNHEN6Scig6J3fV17GgQTYGkxhiUJfNluMkbHpOaleOEaeQUH5Nxr7a8ZDyRjRzjYZLbKfx-ZxJrWky7L3tqpZJm9eGdghaj5\_QKzFJZ75\_G8l06dqdElmmMYO4c\_HV9egCS28JBxPJBw2oQISQURa2UgaxVFEGO6-YVOGePwLJseyAag54VFAYzBzlmfK6r16qiApuMeoZRpLpDm8fo89xg7APOTHObRUl\_rN7kt0kjiPP5wYhuCTgN8nfZaHu\_cB71IKtu2nlu\_xL0cDjpsmJtg-Y9g7Xr3TSv

Instances (1/2) Info

Find instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Elastic IP
<input type="checkbox"/>	Bastion Host	i-0690498bb786baf5f	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-3-216-36-98.comp...	3.216.36.98	-
<input checked="" type="checkbox"/>	LabHost	i-05bc24ccbc18dba0b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-44-204-205-196.co...	44.204.205.196	-

Instance: i-05bc24ccbc18dba0b (LabHost)

Details

Security

Networking

Storage

Status checks

Monitoring

Tags

Amazon S3 > Buckets

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

View Storage Lens dashboard

Buckets Info

Buckets are containers for data stored in S3. [Learn more](#)

Find buckets by name

Copy ARN

Empty

Delete

Create bucket

Name	AWS Region	Access	Creation date
<div><div>You don't have permissions to list buckets</div><div>After you or your AWS administrator have updated your permissions to allow the s3:ListAllMyBuckets action, refresh this page. <a href="#">Learn more about Identity and access management in Amazon S3</a></div></div>			

sign-in as user-3, who has been hired as your Amazon EC2 administrator.

Successfully stopped i-05bc24ccbc18dba0b

Instances (1/2) Info

Find instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Elastic IP
<input type="checkbox"/>	Bastion Host	i-0690498bb786baf5f	Running	t2.micro	2/2 checks passed	User: arn:aws:iam::us-east-1a	us-east-1a	ec2-3-216-36-98.comp...	3.216.36.98	-
<input checked="" type="checkbox"/>	LabHost	i-05bc24ccbc18dba0b	Stopping	t2.micro	2/2 checks passed	User: arn:aws:iam::us-east-1a	us-east-1a	ec2-44-204-205-196.co...	44.204.205.196	-

Credentials

✕

Cloud Access

AWS CLI: 

Show

Cloud Labs

Remaining session time: 01:42:28(103 minutes)  
Session started at: 2023-04-16T17:56:34-0700  
Session to end at: 2023-04-16T19:56:34-0700  
  
Accumulated lab time: 00:46:00 (46 minutes)

(1)    (2)

SSH key    

Show

Download PEM

Download PPK

AWS SSO    

Download URL

LabHostId	i-05bc24ccbc18dba0b
BastionHost	3.216.36.98
Region	us-east-1
User1AccessSecretKey	Access Key: ARIA6LK3SXUESIGXVKNM Secret Access Key: qJ6gxAMf9S6VTaziZsugc/Rq+kPks5MIfdAWHQFT
User2AccessSecretKey	Access Key: ARIA6LK3SXUEQN5VR6MM Secret Access Key: ZLi+NV7q43tv1j+NFuLJBDYQgfwwD7Icwdpq7NtJ
User3AccessSecretKey	Access Key: ARIA6LK3SXUEV5NHC272 Secret Access Key: FVxN990SkJ4EWBawouj3jK2M2q+MrOI2pGgRhgzU