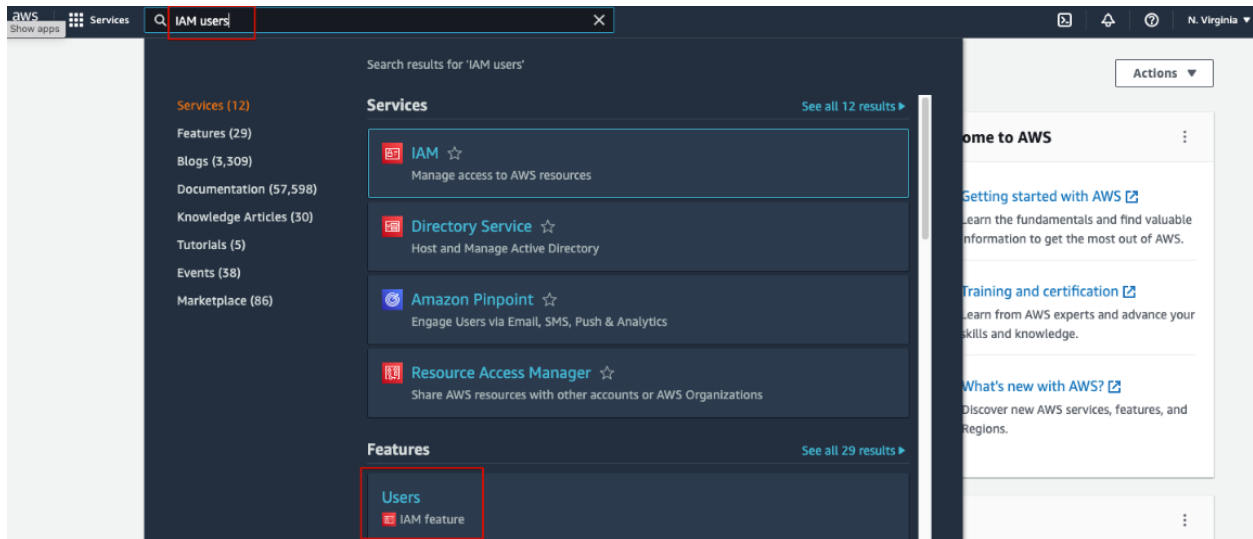
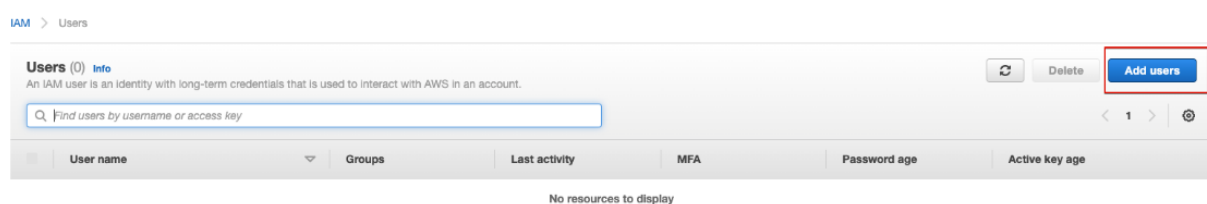


Create an IAM User in AWS

- Open the AWS console by clicking on the **Launch Cloud Gateway** button followed the **Open Cloud Console** button in the classroom.
- Search **IAM Users** in the search bar, and then click on **Users**.



- Click on **Add Users**.



- Input **User name**.
- Check the field **Access key - Programmatic access**.
- Click on **Next Permissions**.

Add user



Set user details

You can add multiple users at once with the same access type and permissions. [Learn more](#)

User name*

[+ Add another user](#)

Select AWS access type


Select how these users will primarily access AWS. If you choose only programmatic access, it does NOT prevent users from accessing the console using an assumed role. Access keys and autogenerated passwords are provided in the last step. [Learn more](#)


Select AWS credential type* ☒ **Access key - Programmatic access**
Enables an **access key ID** and **secret access key** for the AWS API, CLI, SDK, and other development tools.


☐ **Password - AWS Management Console access**
Enables a **password** that allows users to sign-in to the AWS Management Console.

- In the **Set permissions** section, select **Attach existing policies** directly.
- Search and select the following policies:
 - AdministratorAccess
 - AmazonRedshiftAccess
 - AmazonS3FullAccess
- Click on **Next: Tags**, and then click on **Next Review**.

▼ Set permissions

 Add user to group

 Copy permissions from existing user







 Attach existing policies directly

Create policy

Showing 6 results

Filter policies ▼

Q s3full redshiftfull administratoraccess |

	Policy name ▼	Type	Used as
<input checked="" type="checkbox"/>	 AdministratorAccess	Job function	None
<input type="checkbox"/>	 AdministratorAccess-Amplify	AWS managed	None
<input type="checkbox"/>	 AdministratorAccess-AWSElasticBeanstalk	AWS managed	None
<input checked="" type="checkbox"/>	 AmazonRedshiftFullAccess	AWS managed	None
<input checked="" type="checkbox"/>	 AmazonS3FullAccess	AWS managed	None
<input type="checkbox"/>	 AWSAuditManagerAdministratorAccess	AWS managed	None

► Set permissions boundary

- You will see a Review section. Ensure that you have the same permissions as in the image below.
- Finally, click on **Create user**.

Review

Review your choices. After you create the user, you can view and download the autogenerated password and access key.

User details

User name	awsuser
AWS access type	Programmatic access - with an access key
Permissions boundary	Permissions boundary is not set

Permissions summary

The following policies will be attached to the user shown above.

Type	Name
Managed policy	AdministratorAccess
Managed policy	AmazonRedshiftFullAccess
Managed policy	AmazonS3FullAccess

Tags

No tags were added.

- You should see a success message and user credentials on the next screen
- Click on **Download .csv** to download the credentials for the user you just created. These credentials would be used in connecting AWS to Airflow.

Add user



Success

You successfully created the users shown below. You can view and download user security credentials. You can also email users instructions for signing in to the AWS Management Console. This is the last time these credentials will be available to download. However, you can create new credentials at any time.

Users with AWS Management Console access can sign-in at: <https://387546835452.signin.aws.amazon.com/console>



Download .csv

	User	Access key ID	Secret access key
▶	✓ awsuser	AKIAVUO4XNH6DVR3WX3P 	***** Show

User credentials