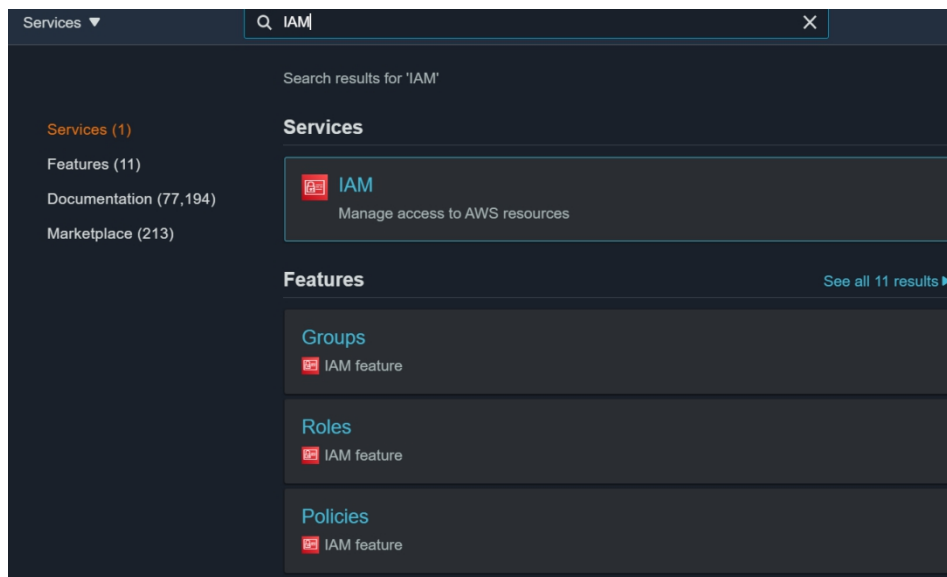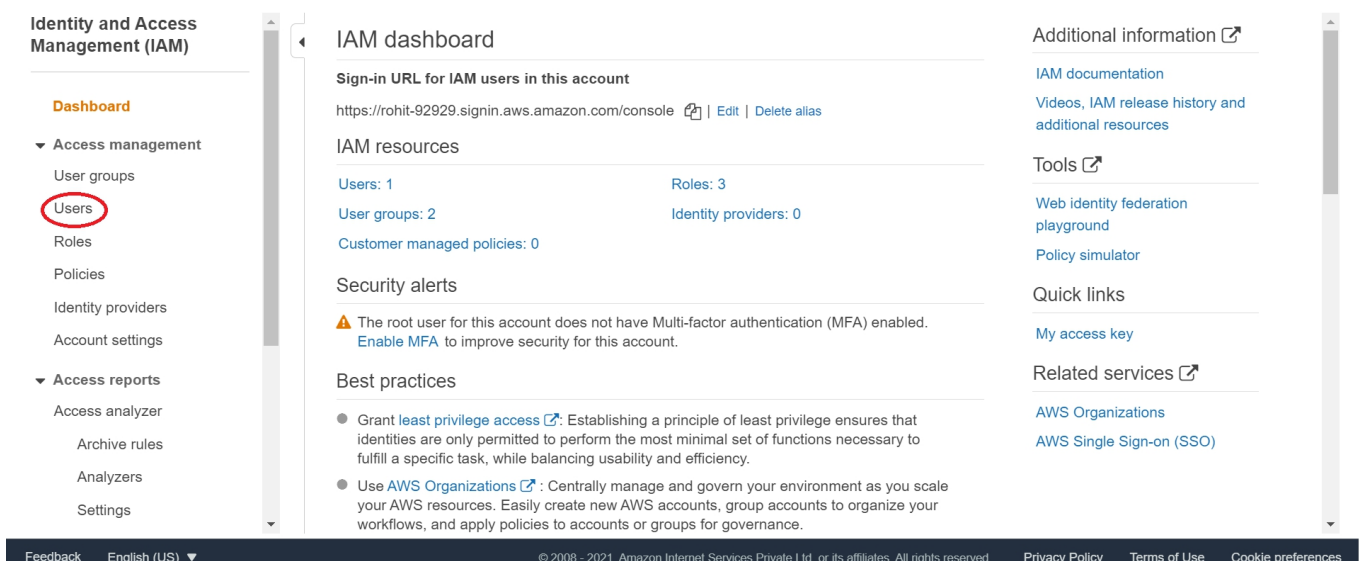# AWS_IAM_1

Creating user and assigning them to groups with IAM policies.
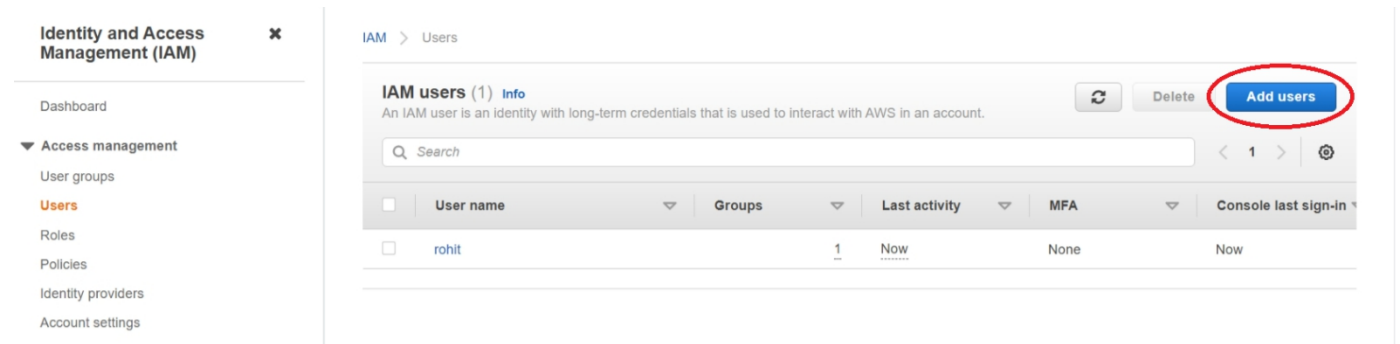
by: **Rohit Sah**

To create a new **User** for **AWS** navigate to your root user account and then hit **IAM** inside the search bar on the **AWS MANGEMENT CONSOLE** as shown in the figure below:

Now inside the **IAM** console navigate to **users** sections

Now inside the user section hit the **add user** button

Now fill the details as per your requirement

Now we add the user to a group which has administrator access **IAM policy** attached to the group

Add user

1 **2** 3 4 5

▾ Set permissions

| Add user to group | Copy permissions from existing user | Attach existing policies directly |

Add user to an existing group or create a new one. Using groups is a best-practice way to manage user's permissions by job functions. Learn more

Add user to group

Create group   ⟳ Refresh

Q Search   Showing 2 results

	Group ▾	Attached policies
☑	admins	AdministratorAccess
☐	developers	None

▾ Set permissions boundary

Set a permissions boundary to control the maximum permissions this user can have. This is an advanced feature used to delegate permission management to others. Learn more

● Create user without a permissions boundary
○ Use a permissions boundary to control the maximum user permissions

Cancel   Previous   **Next: Tags**

Now we are adding a tag for the user we are creating

Add user

1 2 **3** 4 5

Add tags (optional)

IAM tags are key-value pairs you can add to your user. Tags can include user information, such as an email address, or can be descriptive, such as a job title. You can use the tags to organize, track, or control access for this user. Learn more

Key	Value (optional)	Remove
user	Test_user	✖
Add new key		

You can add 49 more tags.

Cancel   Previous   **Next: Review**

Review your setting and then hit **create user**

Now hit the **Download.csv** button, this CSV file contains the details of the user created and can be viewed later so for safety purpose download this file in your local machine
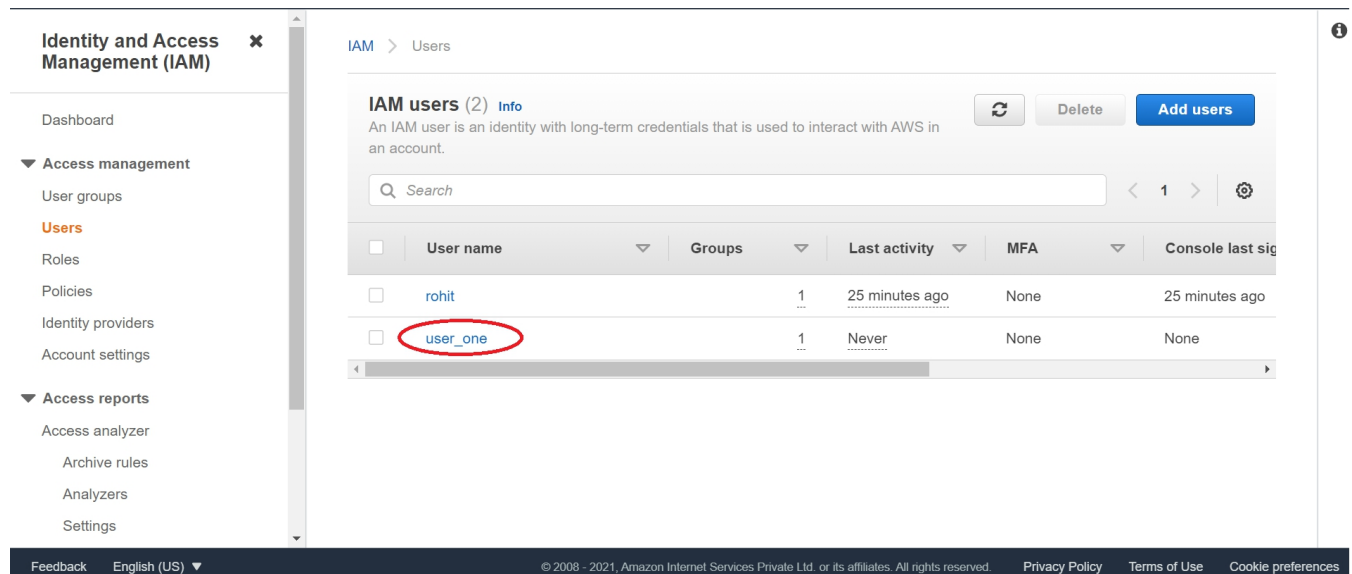
Now navigate to the **users** tab in the **IAM console** you can find the new created user which is attached to the group and with **IAM policies** attached to it

The details of the user that was created can be seen by clicking the user that we just created and we can find the details of that user