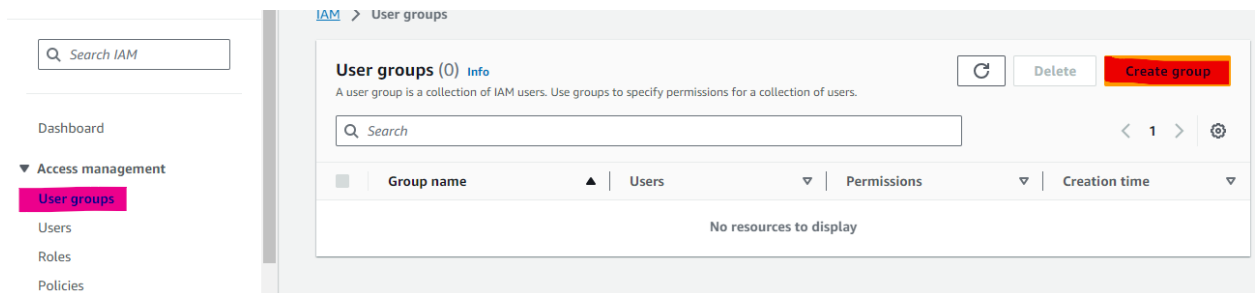


IAM Hands on

Step1 Go to IAM AWS service. Look at the top right corner we will see that the service is a global service.



Step 2 Look at the navigation menu on the left there we can see the options of group and user. Click on the option User group.



Step 3 Create the Group and give it a name and attach the permissions to the user group. Here we have given the user name as “ADMIN” and the permissions which are attached to the group are Administrator policies permission.

User groups (1) Info

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



Delete

Create group

Q Search

< 1 > ⚙

<input type="checkbox"/>	Group name ▲	Users ▼	Permissions ▼	Creation time ▼
<input type="checkbox"/>	Admin	0	Defined	Now

Step 4: Add Users to the Group. To add users we need to create users. Once again on the left hand menu we can see the user option click on it and then click on create user.

Identity and Access Management (IAM)

Q Search IAM

Dashboard

▼ Access management

User groups

Users

IAM > Users

Users (0) Info

An IAM user is an identity with long-term credentials that is used to interact with AWS in an account.

Q Search

< 1 > ⚙

<input type="checkbox"/>	User name ▲	Path ▼	Group: ▼	Last activity ▼	MFA ▼	Password age ▼
No resources to display						

Step 5: Give the name to the user and select the group we want it to put in. Provide the user the access to the console. Choose the password and also choose whether you want the user to change the password on first login or not. Going forward, choose the permission that we need to assigned to the user. We know that the user inherits the permissions from the group so add it to the group we created earlier.

Review and create

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

User details

User name

Abhinav

Console password type

Custom password

Require password reset

No

Permissions summary

< 1 >

Name 



Type



Used as



Admin

Group

Permissions group

Click on create the user. There will be a page of retrieved password. There is a link to login to the user copy that link and then also download csv file.

Copy that link to other browser to login as an IAM user.