

## Desafio #1

### Usuario 1

IAM > Users > cataAdmin\_1

cataAdmin\_1

Delete

#### Summary

ARN  
arn:aws:iam::621164238717:user/cataAdmin\_1

Created  
January 22, 2023, 21:20 (UTC-05:00)

Console access  
Enabled without MFA

Last console sign-in  
Today

Access key 1  
AKIAZBICGC56UHXEZAMA - Active  
Never used. Created today.

Access key 2  
AKIAZBICGC56QPNP6666 - Active  
Never used. Created today.

Permissions Groups (1) Tags Security credentials Access Advisor

#### Permissions policies (2)

Permissions are defined by policies attached to the user directly or through groups.

Find policies

<input type="checkbox"/>	Policy name	Type	Attached via
<input type="checkbox"/>	AdministratorAccess	AWS managed - job function	Group bigdata-admin
<input type="checkbox"/>	IAMUserChangePassword	AWS managed	Directly

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Permissions Groups (1) Tags Security credentials Access Advisor

#### User groups membership (1)

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users. A user can be a member of up to 10 groups at a time.

<input type="checkbox"/>	Group name	Attached policies
<input type="checkbox"/>	bigdata-admin	AdministratorAccess

cataAdmin\_1

Delete

Summary		
ARN arn:aws:iam::621164238717:user/cataAdmin_1	Console access Enabled without MFA	Access key 1 AKIAZBICGC56UHXEZAMA - Active Never used. Created today.
Created January 22, 2023, 21:20 (UTC-05:00)	Last console sign-in Today	Access key 2 AKIAZBICGC56QPNP6666 - Active Never used. Created today.

Permissions	Groups (1)	Tags	Security credentials	Access Advisor
Console sign-in				
Console sign-in link https://621164238717.signin.aws.amazon.com/console		Manage console access		
		Console password Updated 14 minutes ago (2023-01-22 21:30 GMT-5)		
		Last console sign-in 15 minutes ago (2023-01-22 21:30 GMT-5)		

Usuario 2

IAM > Users > cataAdmin\_2

cataAdmin\_2

Delete

Summary		
ARN arn:aws:iam::621164238717:user/cataAdmin_2	Console access Enabled without MFA	Access key 1 AKIAZBICGC56WU3K2JO6 - Active Never used. Created today.
Created January 22, 2023, 21:42 (UTC-05:00)	Last console sign-in Never	Access key 2 Not enabled

Permissions Groups (1) Tags Security credentials Access Advisor

Permissions policies (2)			
Permissions are defined by policies attached to the user directly or through groups.			
<div>Find policies</div>			
< 1 > ⚙			
<input type="checkbox"/>	Policy name	Type	Attached via
<input type="checkbox"/>	AmazonS3ReadOnlyAccess	AWS managed	Group bigdata-read
<input type="checkbox"/>	IAMUserChangePassword	AWS managed	Directly

IAM > Users > cataAdmin\_2

cataAdmin\_2

Delete

Summary		
ARN arn:aws:iam::621164238717:user/cataAdmin_2	Console access Enabled without MFA	Access key 1 AKIAZBICGC56WU3K2JO6 - Active Never used. Created today.
Created January 22, 2023, 21:42 (UTC-05:00)	Last console sign-in Never	Access key 2 Not enabled

Permissions Groups (1) Tags Security credentials Access Advisor

User groups membership (1)	
A user group is a collection of IAM users. Use groups to specify permissions for a collection of users. A user can be a member of up to 10 groups at a time.	
<div></div>	
<input type="checkbox"/>	Group name
<input type="checkbox"/>	bigdata-read

cataAdmin\_2

Delete

Summary		
ARN arn:aws:iam::621164238717:user/cataAdmin_2	Console access Enabled without MFA	Access key 1 AKIAZBICGC56WU3K2JO6 - Active Never used. Created today.
Created January 22, 2023, 21:42 (UTC-05:00)	Last console sign-in Never	Access key 2 Not enabled

Console sign-in	
Console sign-in link https://621164238717.signin.aws.amazon.com/console	Console password Updated 4 minutes ago (2023-01-22 21:42 GMT-5)  Last console sign-in Never

Manage console access

Grupo 1

IAM > User groups > bigdata-admin

bigdata-admin

Delete

Summary

Edit

User group name

bigdata-admin

Creation time

January 22, 2023, 21:17 (UTC-05:00)

ARN

arn:aws:iam::621164238717:group/bigdata-admin

Users

Permissions

Access Advisor

Users in this group (1)

Remove users

Add users

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

Q Search

< 1 >

User name

Groups

Last activity

Creation time

cataAdmin\_1

1

17 minutes ago

26 minutes ago

IAM > User groups > bigdata-admin

bigdata-admin

Delete

Summary

Edit

User group name

bigdata-admin

Creation time

January 22, 2023, 21:17 (UTC-05:00)

ARN

arn:aws:iam::621164238717:group/bigdata-admin

Users

Permissions

Access Advisor

Permissions policies (1) 

Info

Simulate

Remove

Add permissions

You can attach up to 10 managed policies.

Q Filter policies by property or policy name and press enter.

< 1 >

Policy name

Type

Description

AdministratorAccess

AWS managed - job function

Provides full access to AWS services and reso...

AdministratorAccess

Provides full access to AWS services and resources.

Copy

1

2 "Version": "2012-10-17",

3 "Statement": [

4 {

5   "Effect": "Allow",

6   "Action": "s3:",

7   "Resource": "\*"

8 }]

9

10 ]

Grupo 2

IAM > User groups > bigdata-read

bigdata-read

Delete

Summary

Edit

User group name	Creation time	ARN
bigdata-read	January 22, 2023, 21:41 (UTC-05:00)	arn:aws:iam:621164238717:group/bigdata-read

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 ↗	Groups	Last activity	Creation time
<input type="checkbox"/>	cataAdmin_2	1	None	5 minutes ago

IAM > User groups > bigdata-read

bigdata-read

Delete

Summary

Edit

User group name	Creation time	ARN
bigdata-read	January 22, 2023, 21:41 (UTC-05:00)	arn:aws:iam:621164238717:group/bigdata-read

Users | Permissions | Access Advisor

Permissions policies (1) Info

You can attach up to 10 managed policies.

Simulate Remove Add permissions ▼

Filter policies by property or policy name and press enter.

< 1 > ⌕

<input type="checkbox"/>	Policy name ↗	Type	Description
<input type="checkbox"/>	AmazonS3ReadOnlyAccess	AWS managed	Provides read only access to all buckets via the AWS Management Console.

AmazonS3ReadOnlyAccess

Provides read only access to all buckets via the AWS Management Console.

Copy

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Effect": "Allow",
6       "Action": [
7         "s3:Get*",
8         "s3:List*",
9         "s3-object-lambda:Get*",
10        "s3-object-lambda:List*",
11      ],
12       "Resource": "*"
13     }
14   ]
15 }
```