

## 💡 Actividad: IAM

Se creo una instancia dev, con el tag Env dev

The screenshot shows the AWS Management Console interface for EC2 instances. At the top, there's a header for 'Instances (1/1)' with a search bar and filters. Below the header, a table lists the instance 'instance-dev' with ID 'i-0185192f2451f44e0', state 'Running', and type 't2.micro'. The 'Tags' tab is selected, showing a table with two tags: 'Env' with value 'dev' and 'Name' with value 'instance-dev'.

Key	Value
Env	dev
Name	instance-dev

Se crean las politicas para el tag Env dev

The screenshot shows the AWS IAM console 'Policies' page. A green notification bar at the top states 'Policy policy-instance-dev created.' Below, the 'Policies (1152)' section shows a search filter for 'policy-instance-dev' with 1 match. A table lists the policy 'policy-instance-dev' with type 'Customer managed' and 'Used as' 'None'.

Policy name	Type	Used as	Description
policy-instance-dev	Customer managed	None	

Se crea el grupo group-instance-dev, al que se le asociaron las políticas creadas

This screenshot is identical to the previous one, showing the AWS IAM console 'Policies' page with the 'policy-instance-dev' policy listed.

Policy name	Type	Used as	Description
policy-instance-dev	Customer managed	None	

y el usuario user-instance-dev  
group-instance-dev

Delete

Edit

Summary

User group name

group-instance-dev

Creation time

August 08, 2023, 16:41 (UTC-03:00)

ARN

arn:aws:iam::605348853292:group/group-instance-dev

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 >

User name

Groups

Last activity

Creation time

user-instance-dev

1

None

7 minutes ago

el usuario cuenta con los datos para ingresar a  
<https://605348853292.signin.aws.amazon.com/console>

Al intentar interactuar con instancias que no estan en el permisos se visualiza un error de autorizacion.

No se pudo detener la instancia i-084f07fcd89d07276

You are not authorized to perform this operation. Encoded authorization failure message:  
6-Bw0UQIZwK92Vc0\_8WpY7bGxa68cfBRaQ3vIj3RjgnMqJ2sJ9orMETn2TpLdzMV2B9rmvI9Sff90cmE1-aL5XthKCpH34Ycr-Re6hobWFJz6YEjxVeilhn46dUMJR\_C8rXnmiY0y3f52iI8ouTcKF2uoS23GURbsKO2KujZaALrNqoTTbFuzBGK3ttcUyAnhWeZp1UmAqW-MuYXqV-5CL5JUdlmqJtfnWzs4Jqdzmdm197zXeje9H-O03ah8i04A0c\_07pdb\_NPaA1JPrevamToHLJg-utjJSI5dalE69m4RdsqXOO2-RssXHqeUyXjkClyhoV4Ur7qbL8cQyyRkemcDMCWXXTDZstpghehuvp3PtLfOe-hBgUk5BILczz\_CBU-aWp\_nUaol7YIzJSL7040k4gyvJhPTPh6ngGLx09OrTX1k9zGOS5l0gA2\_iqwO79\_GnksGTPuF3lG0i9UerF948kWREutwLIFyS9v9U4TmePBWMGOpOan6z8ECQkR53fzi8m63F6r8nhs3PHKdpbm\_OJaMqwZLqT66B2YblmoZShZ5K9x9SFOOa0nLHQZq7W8hNh5yPGtXqHY\_AzkfVJel1MEBNNHPn3DYIgYihdszA7\_9vvKDbzLWMDIY2zbVhMs7dwdtQ8zRXQEmWvjWLJ5eqUNWzUpfq3AX2ru455ZHd5Xavz-P53ZznJyhtMpiMvpPYRWliYvosuq-GSuzNCe86Jf8xWGTWg2lb5x-C8g9ZDnZpuyplTa\_YwIGimSVFID7WZ257endQ\_65duT\_2yienJdibLeaap5HeH2pZVA

pero al modificar el estado de la instancia de desarrollo se obtuvo una confirmación exitosa

Se ha detenido correctamente i-0185192f2451f44e0

Notificaciones 1 0 1 0 0

Instancias (1/1) Información

Conectar

Estado de la instancia

Acciones

Lanzar instancias

Buscar instancia por atributo o etiqueta (case-sensitive)

Name = instance-dev

Quitar los filtros

< 1 >

Name

ID de la instancia

Estado de la i...

Tipo de inst...

Comprobación ...

Estado de la ...

Zona de c

instance-dev

i-0185192f2451f44e0

Deteniéndose

t2.micro

2/2 comprobador

User: arn:aws:i us-west-2