

## Workshop2

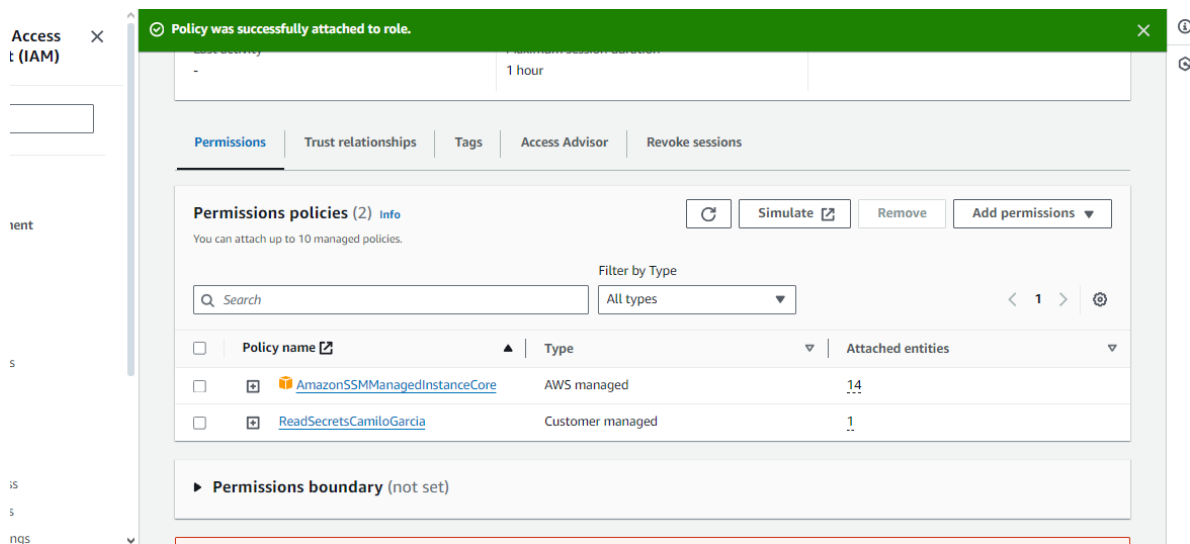
The screenshot shows a terminal window titled "ec2-user@ip-172-31-77-68:~". The user runs the command:

```
amil@GROS001 MINGW64 /d/MakaiaCloud/ssh
ssh -i "camiloGarcia-InmersionDay.pem" ec2-user@ec2-3-238-255-129.compute-1.amazonaws.com
```

The terminal output displays the Amazon Linux 2023 logo, which consists of a stylized tree-like structure made of ASCII art. To the right of the logo, the text "Amazon Linux 2023" and the URL "https://aws.amazon.com/linux/amazon-linux-2023" are shown.

After the connection, the prompt changes to "ec2-user@ip-172-31-77-68 ~]\$. The user enters the following commands:

```
ec2-user@ip-172-31-77-68 ~]$ ls
ec2-user@ip-172-31-77-68 ~]$ pws
bash: pws: command not found
ec2-user@ip-172-31-77-68 ~]$ pwd
home/ec2-user
ec2-user@ip-172-31-77-68 ~]$
```





LOAD TEST	RDS
<b>Meta-Data</b>	
Instance ID	i-0501aaebb8ac80dbe
Availability Zone	us-east-1f

Current CPU Load: 100%

EC2 > Security Groups > sg-0173f07636a0be6e0 - Workshop2-camiloGarcia

sg-0173f07636a0be6e0 - Workshop2-camiloGarcia

Actions

Details

Security group name

Workshop2-camiloGarcia

Security group ID

sg-0173f07636a0be6e0

Description

Workshop2-camiloGarcia

VPC ID

vpc-049d9ac1fcfb02436

Owner

590183865524

Inbound rules count

2 Permission entries

Outbound rules count

1 Permission entry

Inbound rules

Outbound rules

Tags

us-east-1.console.aws.amazon.com/ec2/home

Services Search [Alt+S]

EC2 IAM VPC RDS

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Instances (1/11) Info

Last updated less than a minute ago

Connect Instance state Actions Launch instances

Find Instance by attribute or tag (case-sensitive)

Instance state = running Clear filters

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input checked="" type="checkbox"/>	camiloGarcia-Worshop2	i-0501aaebb8ac80dbe	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	Staniek_Workshop_2	i-0020ea6094584a06b	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	Instance JhostynRivas	i-039a84f7fa97781bb	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	workshop 2 cristina perez	i-040df19a3add33ca1	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	workshop2-jeronimo	i-089bf694b5a38d37e	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	miguelMartinez-workshop2	i-048e31c3b23fae970	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	WorkShop2-MiguelAcuna	i-0b29ae0f0b81a52f1	Running	t2.micro	2/2 checks passec	View alarms
<input type="checkbox"/>	workshop-2Erik	i-0c24a67d380ed8126	Running	t2.micro	2/2 checks passec	View alarms

i-0501aaebb8ac80dbe (camiloGarcia-Worshop2)

Details Status and alarms Monitoring Security Networking Storage Tags

**Amazon RDS**

Dashboard  
**Databases**  
Query Editor  
Performance insights  
Snapshots  
Exports in Amazon S3  
Automated backups  
Reserved instances  
Proxies

Subnet groups  
Parameter groups  
Option groups  
Custom engine versions

**Introducing Aurora I/O-Optimized**  
Aurora's I/O-Optimized is a new cluster storage configuration that offers predictable pricing for all applications and improved price-performance, with up to 40% costs savings for I/O-intensive applications.

RDS > Databases

**Consider creating a Blue/Green Deployment to minimize downtime during upgrades**  
You may want to consider using Amazon RDS Blue/Green Deployments and minimize your downtime during upgrades. A Blue/Green Deployment provides a staging environment for changes to production databases. [RDS User Guide](#) [Aurora User Guide](#)

Databases (10) ☒ Group resources

Filter by databases

<input type="checkbox"/>	DB identifier	Status	Role	Engine	Region & AZ	Size	Recommendation
<input checked="" type="radio"/>	<a href="#">awsdb-camilogarcia</a>	Available	Instance	MySQL Community	us-east-1d	db.t3.micro	
<input type="radio"/>	<a href="#">awsdb-erik</a>	Available	Instance	MySQL Community	us-east-1f	db.t4g.micro	

## CloudTrail

us-east-1.console.aws.amazon.com/cloudtrailv2/home

Recibidos (5.477) - k... AWS access portal CodeImage - A tool... ALSTRA - Cuadro de... Perplexity AI: hazme... Google Calendar ~... Knowledge Map | L... Catálogo General ~...

Search [Alt+S]

EC2 IAM VPC RDS

**CloudTrail**

Dashboard  
**Event history**  
Insights  
Lake  
Dashboard  
Query  
Event data stores  
Integrations  
Trails  
Settings  
Pricing  
Documentation  
Forums  
FAQs

Lookup attributes  
Read-only  false  < 1 2 ... >

<input type="checkbox"/>	Event name	Event time	User name	Event source	Resource type
<input type="checkbox"/>	<a href="#">CreatePolicyVersion</a>	September 19, 2024, 19:49:26 (...)	staniek-vasquez	iam.amazonaws.com	AWS::IAM::Policy
<input type="checkbox"/>	<a href="#">AssociateIAMInstanceProfile</a>	September 19, 2024, 19:47:45 (...)	jhostyn-rivas	ec2.amazonaws.com	AWS::EC2::Instance
<input checked="" type="checkbox"/>	<a href="#">ModifySecurityGroupRules</a>	September 19, 2024, 19:47:24 (...)	juan-garcia	ec2.amazonaws.com	AWS::EC2::SecurityGroup
<input type="checkbox"/>	<a href="#">UpdateInstanceInformation</a>	September 19, 2024, 19:46:35 (...)	i-0020ea6094584...	ssm.amazonaws.com	-
<input type="checkbox"/>	<a href="#">UpdateInstanceInformation</a>	September 19, 2024, 19:46:31 (...)	i-048e31c3b23fae...	ssm.amazonaws.com	-
<input type="checkbox"/>	<a href="#">UpdateInstanceInformation</a>	September 19, 2024, 19:46:14 (...)	i-0b29ae0fb81a5...	ssm.amazonaws.com	-
<input type="checkbox"/>	<a href="#">UpdateInstanceInformation</a>	September 19, 2024, 19:45:59 (...)	i-0501aaebb8ac80...	ssm.amazonaws.com	-
<input type="checkbox"/>	<a href="#">PutBucketPolicy</a>	September 19, 2024, 19:45:55 (...)	yaneth-perez	s3.amazonaws.com	AWS::S3::Bucket
<input type="checkbox"/>	<a href="#">PutBucketEncryption</a>	September 19, 2024, 19:45:55 (...)	yaneth-perez	s3.amazonaws.com	AWS::S3::Bucket
<input type="checkbox"/>	<a href="#">CreateBucket</a>	September 19, 2024, 19:45:54 (...)	yaneth-perez	s3.amazonaws.com	AWS::S3::Bucket

1 / 5 events selected

<input type="checkbox"/>	<a href="#">GetFreeTierUsage</a>	September 19, 2024, 19:48:24 (...)	juan-garcia	freetier.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeLaunchTemplates</a>	September 19, 2024, 19:48:24 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroupRules</a>	September 19, 2024, 19:47:25 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroups</a>	September 19, 2024, 19:47:25 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">ModifySecurityGroupRules</a>	September 19, 2024, 19:47:24 (...)	juan-garcia	ec2.amazonaws.com	AWS::EC2::SecurityGroup
<input type="checkbox"/>	<a href="#">DescribeSecurityGroupRules</a>	September 19, 2024, 19:47:14 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroups</a>	September 19, 2024, 19:47:14 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroups</a>	September 19, 2024, 19:47:09 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroupRules</a>	September 19, 2024, 19:47:09 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroups</a>	September 19, 2024, 19:47:09 (...)	juan-garcia	ec2.amazonaws.com	-
<input type="checkbox"/>	<a href="#">DescribeSecurityGroups</a>	September 19, 2024, 19:46:55 (...)	juan-garcia	ec2.amazonaws.com	-