

Conexión SSH a AWS

Successfully attached volume vol-08068cb06d0743499 to instance i-03b72938612fd4697.

Volumes (1/26) Info

Last updated 1 minute ago

Recycle Bin Actions Create volume

Name	Volume ID	Type	Size	IOPS
Santiago Rojas	vol-0db05e566bdbb9c27	gp3	1 GiB	3000
Pedro-19ar	vol-0ec079422eb7bfa4	gp3	1 GiB	3000
pabloz	vol-04ab34c2d5d9ed66	gp3	1 GiB	3000
MateoArenas	vol-0965eeaf0940db6f	gp3	1 GiB	3000
Juliprobayo21	vol-011c16280ece2353	gp3	1 GiB	3000
Juan Pablo C	vol-08068cb06d0743499	gp3	1 GiB	3000
JoseManuel	vol-0f5fc8f3ab3929c57	gp3	1 GiB	3000
JEMEDINA	vol-0ee9750a73980487a	gp3	1 GiB	3000
jeffersonvargas	vol-00e109d211bcbf2b3	gp3	1 GiB	3000
imsntiago	vol-0292b1933284610cd	gp3	1 GiB	3000

Volume ID: vol-08068cb06d0743499 (Juan Pablo C)

Details Status checks Monitoring Tags

Volume ID	Size	Type	Status check
vol-08068cb06d0743499 (Juan Pablo C)	1 GiB	gp3	Insufficient data

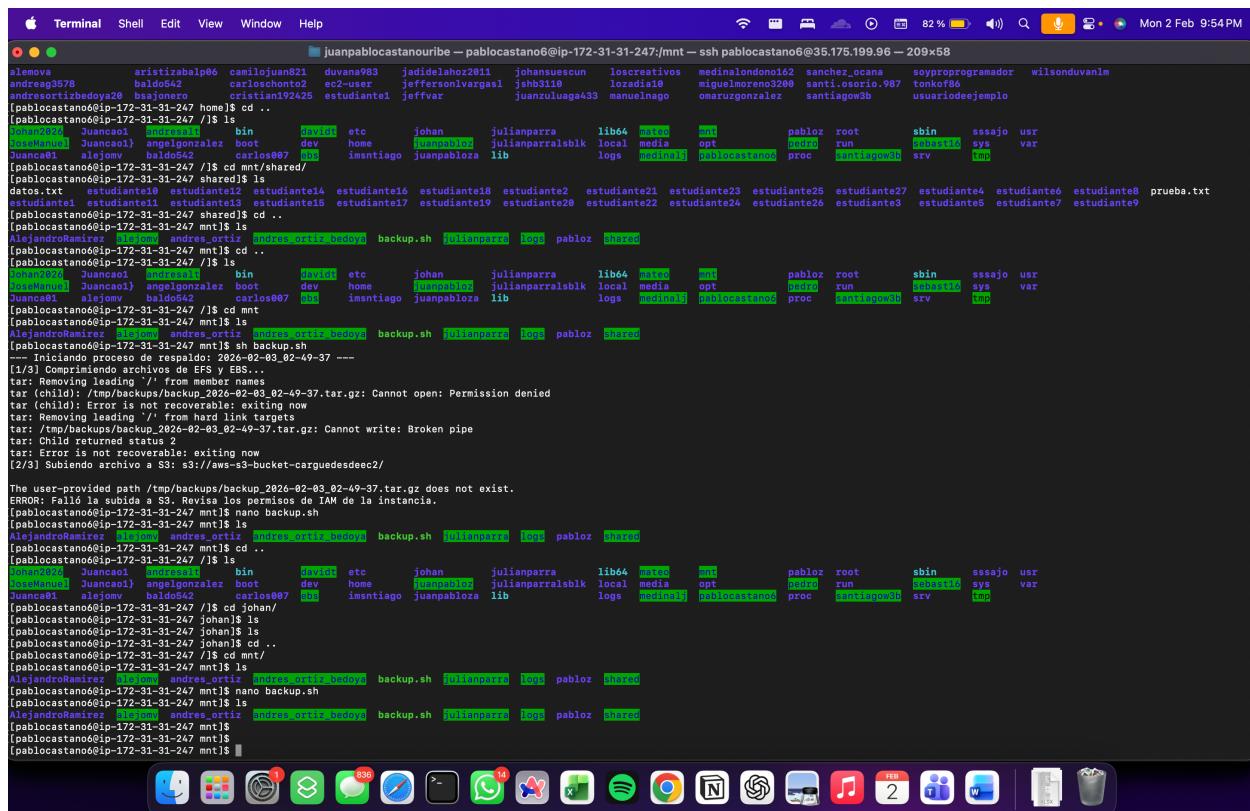
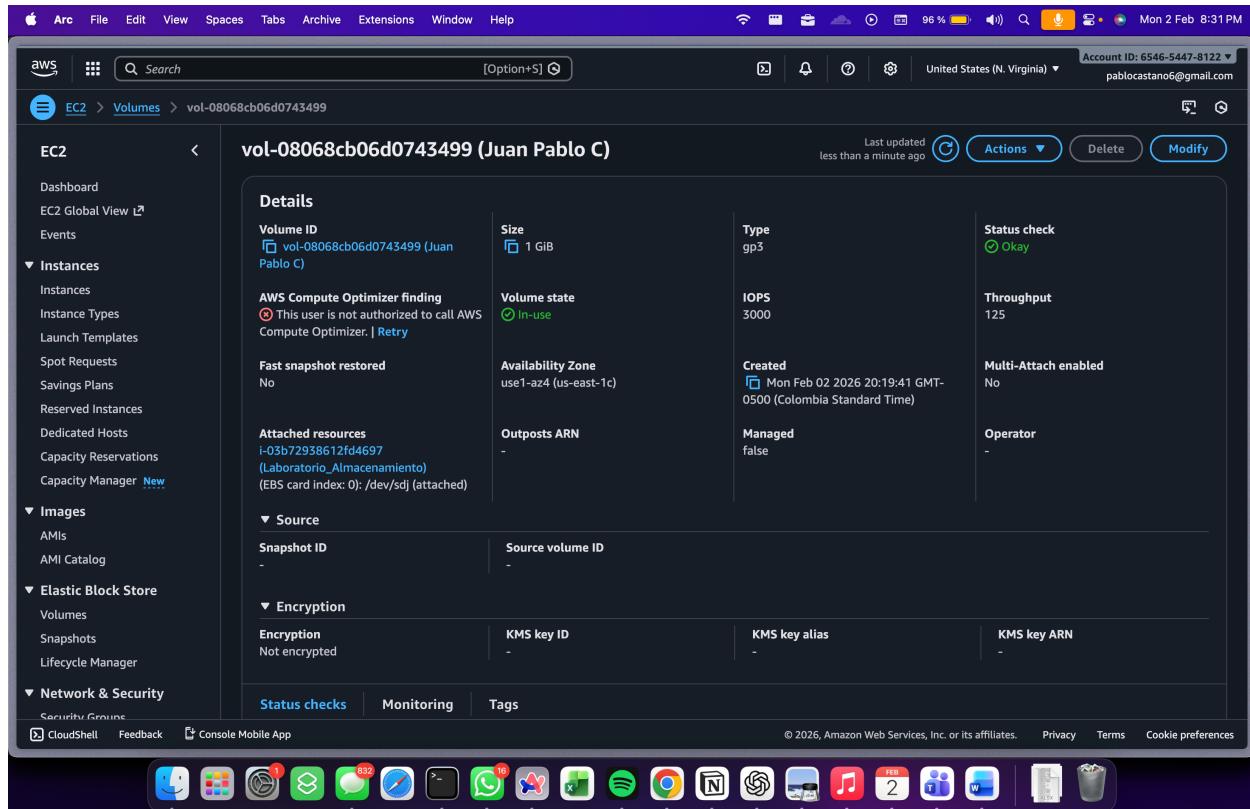
AWS Compute Optimizer finding: This user is not authorized to call AWS

Volume state: In-use

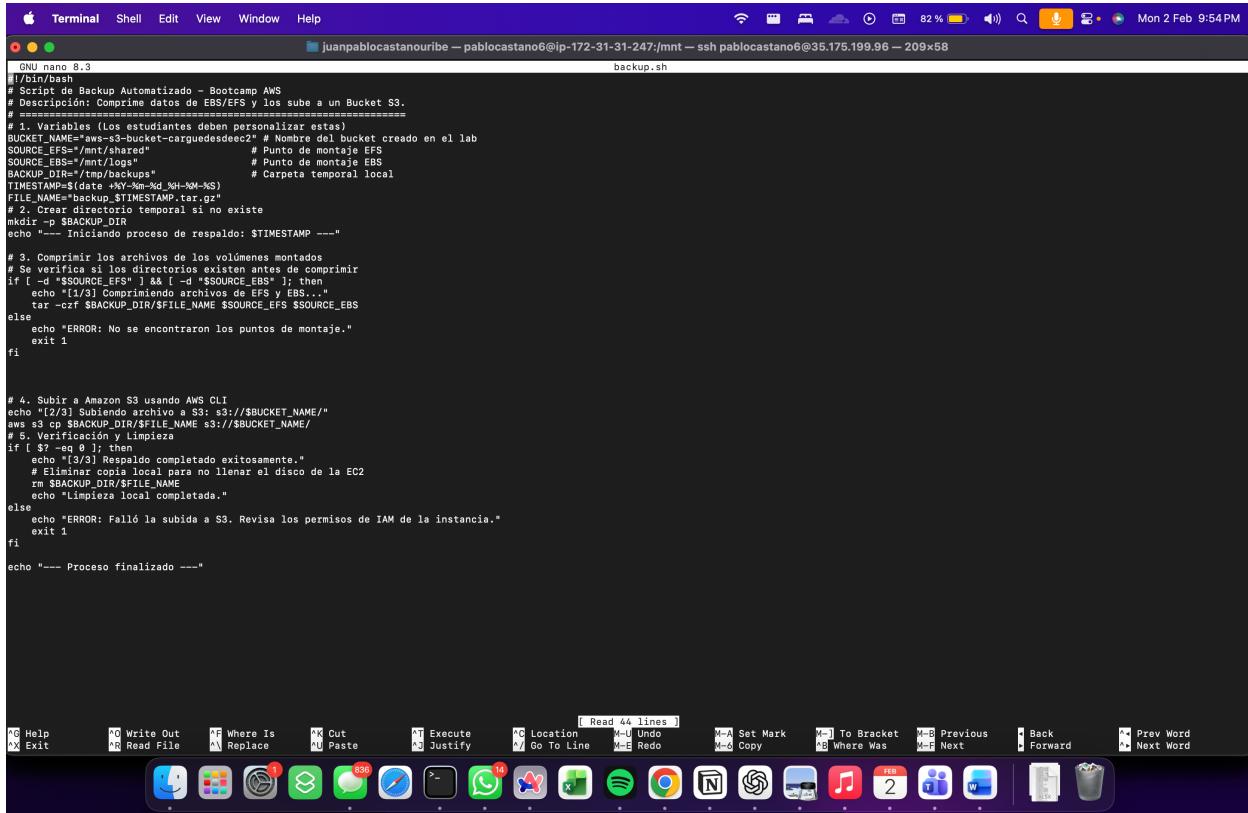
IOPS: 3000

Throughput: 125

CloudShell Feedback Console Mobile App



Script para subir al S3



The screenshot shows a macOS Terminal window with the following details:

- Title Bar:** juanpablocastanouribe — pablocastano6@ip-172-31-31-247:/mnt — ssh pablocastano6@35.175.199.96 — 209x58
- Text Area:** The terminal window contains a shell script named `backup.sh`. The script is used for automating backups from EBS/EFS volumes to an S3 bucket. It includes comments explaining variables, directory setup, compression, and upload to S3. It also handles errors and provides feedback on the process.
- Toolbar:** Standard macOS-style toolbar with icons for Help, Exit, Write Out, Read File, Where Is, Replace, Cut, Paste, Execute, Justify, Location, Go To Line, Undo, Redo, Set Mark, Copy, To Bracket, Where Was, Previous, Next, Back, Forward, Prev Word, and Next Word.
- Dock:** Shows various application icons including Finder, Mail, Safari, and others.
- System Status:** Top right corner shows battery level (82%), signal strength, and the date/time (Mon 2 Feb 9:54 PM).

```
#!/bin/bash
# Script de Backup Automatizado - Bootcamp AWS
# Descripción: Comprime datos de EBS/EFS y los sube a un Bucket S3.
# =====
# 1. Variables (Los estudiantes deben personalizar estas)
BUCKET_NAME="aws-s3-bucket-carguedesdeec2" # Nombre del bucket creado en el lab
SOURCE_EFS="/mnt/shared" # Punto de montaje EFS
SOURCE_EBS="/mnt/ebs" # Punto de montaje EBS
BACKUP_DIR="/tmp/backups" # Carpeta temporal local
TIMESTAMP=$(date "+%Y-%m-%d %H-%M-%S")
FILE_NAME="backup_$TIMESTAMP.tar.gz"
# 2. Crear directorio temporal si no existe
mkdir -p $BACKUP_DIR
echo "--- Iniciando proceso de respaldo: $TIMESTAMP ---"

# 3. Comprimir los archivos de los volúmenes montados
# Se verifica si los directorios existen antes de comprimir
if [ -d "$SOURCE_EFS" ] && [ -d "$SOURCE_EBS" ]; then
    echo "[1/3] Comprimiendo archivos de EFS y EBS..."
    tar -czf $BACKUP_DIR/$FILE_NAME $SOURCE_EFS $SOURCE_EBS
else
    echo "ERROR: No se encontraron los puntos de montaje."
    exit 1
fi

# 4. Subir a Amazon S3 usando AWS CLI
echo "[2/3] Subiendo archivo a S3: s3://$BUCKET_NAME/"
aws s3 cp $BACKUP_DIR/$FILE_NAME s3://$BUCKET_NAME/
# 5. Verificación y Limpieza
if [ $? -eq 0 ]; then
    echo "El proceso completado exitosamente."
    # Eliminar la local para no llenar el disco de la EC2
    rm $BACKUP_DIR/$FILE_NAME
    echo "Limpieza local completada."
else
    echo "ERROR: Falló la subida a S3. Revisa los permisos de IAM de la instancia."
    exit 1
fi

echo "---- Proceso finalizado ----"
```

Arc File Edit View Spaces Tabs Archive Extensions Window Help

81% 9:56 PM Mon 2 Feb 9:56 PM

aws Search [Option+S] Account ID: 6546-5447-8122 pablocastan6@gmail.com

Amazon S3 > Buckets > aws-s3-bucket-carguedesdeec2

Amazon S3 Objects Metadata Properties Permissions Metrics Management Access Points

Objects (3)

Copy S3 URI Copy URL Download Open Actions Create folder Upload

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Name	Type	Last-modified	Size	Storage class
backup_2026-02-05_02-50-10.tar.gz	gz	February 2, 2026, 21:50:12 (UTC-05:00)	751.0 B	Standard
backup_2026-02-05_02-54-40.tar.gz	gz	February 2, 2026, 21:54:41 (UTC-05:00)	751.0 B	Standard
test.log	log	February 2, 2026, 13:52:25 (UTC-05:00)	0 B	Standard

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