

COMO CRIAR UM VOLUME EBS

VALE LEMBRAR QUE O EBS É O SISTEMA DE ESPAÇO DE UMA EC2

PARAR CRIAR UM NOVO VOLUME

1. SELECIONA A MAQUINA QUE DESEJA ADICIONAR O VOLUME CLILCA EM STORE E LOGO DEPOIS NA VOLUME ID

The screenshot shows the AWS Management Console interface for an EC2 instance. At the top, there's a table of instances. A red arrow points to the instance ID 'i-0a67ab965ae8035b8'. Below the table, the 'Storage' tab is selected for the instance. Another red arrow points to the 'Block devices' section. A third red arrow points to the 'Volume ID' column header in the table below. The table lists the root device and a block device.

Volume ID	Device name	Volume size (GiB)	Attachment status	Attachment time	Encrypted	KMS key ID	Delete on termination
vol-075d9c4c6f96556e0	/dev/sda1	8	Attached	Sun May 29 2022 15:45:28 ...	No	-	Yes

2. LOGO DEPOIS CLIQUE EM CREATE A VOLUME

The screenshot shows the 'Volumes (1)' page in the AWS Management Console. A red arrow points to the 'Create volume' button in the top right corner. Below the button, there's a table of existing volumes.

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached Instance
-	vol-075d9c4c6f96556e0	gp2	8 GiB	100	-	snap-0d4f9d4...	2022/05/29 15:45 GMT-3	us-east-1c	In-use	No alarms	i-0a67ab965ae8035b8

3. DEPOIS É SO PREENCHER OS DADOS E CRIAR EM CREATE VOLUME

Volume settings


Volume type [Info](#)
General Purpose SSD (gp2) ▼

Size (GiB) [Info](#)
100
Min: 1 GiB, Max: 16384 GiB. The value must be an integer.

IOPS [Info](#)
300 / 3000
Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS.

Throughput (MiB/s) [Info](#)
Not applicable

Availability Zone [Info](#)
us-east-1a ▼

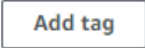
Snapshot ID - optional [Info](#)
Don't create volume from a snapshot ▼ 


Encryption [Info](#)
Use Amazon EBS encryption as an encryption solution for your EBS resources associated with your EC2 instances.
☐ Encrypt this volume

Tags - optional [Info](#)

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

No tags associated with the resource.

 Add tag
You can add 50 more tags.



Cancel Create volume

4. depois disso seu novo volume esta criado :D

Volumes (2)

Actions

Create volume

< 1 >

<input type="checkbox"/>	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached Instance
<input type="checkbox"/>	-	vol-075d9c4c6f96556e0	gp2	8 GiB	100	-	snap-0d4f9d4...	2022/05/29 15:45 GMT-3	us-east-1c	In-use	No alarms	<div>+</div> <div>i-Qa67ab965ae80</div>
<input type="checkbox"/>	-	vol-08e89eaa5884b3a08	gp2	5 GiB	100	-	-	2022/05/30 17:10 GMT-3	us-east-1a	Available	No alarms	<div>+</div> <div>-</div>