

```
aws Search [Alt+S] 1 United States (N. Virginia) Aryan Kamboj (4981-9203-9730) Aryan Kamboj

└nvme0n1p128 259:3    0 10M 0 part /boot/efi
nvme0n1      259:4    0 8G 0 disk
└nvme0n1p1   259:5    0 8G 0 part
└nvme0n1p127 259:6    0 1M 0 part
└nvme0n1p128 259:7    0 10M 0 part
[ec2-user@ip-172-31-76-114 ~]$ sudo file -s /dev/^C
[ec2-user@ip-172-31-76-114 ~]$ sudo file -s /dev/nvme0n1p1
/dev/nvme0n1p1: SGI XFS filesystem data (blksz 4096, inosz 512, v2 dirs)
[ec2-user@ip-172-31-76-114 ~]$ sudo mkdir /mnt/mybackup
[ec2-user@ip-172-31-76-114 ~]$ sudo mount -o nouuid /dev/nvme0n1p1 /mnt/mybackup/
[ec2-user@ip-172-31-76-114 ~]$ cd /mnt/mybackup/
[ec2-user@ip-172-31-76-114 mybackup]$ ls
bin boot dev etc home lib lib64 local media mnt opt proc root run sbin srv sys tmp usr var
[ec2-user@ip-172-31-76-114 mybackup]$ cd home/ec2-user/
[ec2-user@ip-172-31-76-114 ec2-user]$ ls
myfoler
[ec2-user@ip-172-31-76-114 ec2-user]$ cd myfoler
[ec2-user@ip-172-31-76-114 myfoler]$ ls
myfile
[ec2-user@ip-172-31-76-114 myfoler]$ cat myfile
hello
[ec2-user@ip-172-31-76-114 myfoler]$
```

**i-0d4fc1d6b5138061d (instance 2)**

Public IPs: 44.192.27.131 Private IPs: 172.31.76.114

```
aws [ec2-user@ip-172-31-76-114 ~]$ lsblk
NAME    MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
nvme0n1  259:0    0   8G  0 disk
└─nvme0n1p1 259:1    0   8G  0 part /
  ├─nvme0n1p27 259:2    0  1M  0 part
  └─nvme0n1p28 259:3    0 10M  0 part /boot/efi
nvme1n1  259:4    0   8G  0 disk
└─nvme1n1p1 259:5    0   8G  0 part
  ├─nvme1n1p27 259:6    0  1M  0 part
  └─nvme1n1p28 259:7    0 10M  0 part
[ec2-user@ip-172-31-76-114 ~]$ sudo file -s /dev/^C
[ec2-user@ip-172-31-76-114 ~]$ sudo file -s /dev/nvme1n1p1
/dev/nvme1n1p1: SGI XFS filesystem data (blksz 4096, inosz 512, v2 dirs)
[ec2-user@ip-172-31-76-114 ~]$ sudo mkdir /mnt/mybackup
[ec2-user@ip-172-31-76-114 ~]$ sudo mount -o nouuid /dev/nvme1n1p1 /mnt/mybackup/
[ec2-user@ip-172-31-76-114 ~]$ cd /mnt/mybackup/
[ec2-user@ip-172-31-76-114 mybackup]$ ls
bin  boot  dev  etc  home  lib  lib64  local  media  mnt  opt  proc  root  run  sbin  srv  sys  tmp  usr  var
[ec2-user@ip-172-31-76-114 mybackup]$ cd home/ec2-user/
[ec2-user@ip-172-31-76-114 ec2-user]$ ls
myfoler
[ec2-user@ip-172-31-76-114 ec2-user]$ cd myfoler
```

**i-0d4fc1d6b5138061d (instance 2)**

Public IPs: 44.192.27.131 Private IPs: 172.31.76.114

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Volumes:

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Spot Requests  
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AMI Catalog

Elastic Block Store  
Volumes  
Snapshots  
Lifecycle Manager

Network & Security  
Security Groups  
Elastic IPs

Successfully attached volume [vol-03bf2f3f0256a156d](#) to instance [i-0d4fc1d6b5138061d](#).

Volumes (3) [Info](#) Last updated less than a minute ago [Recycle Bin](#) [Actions](#) [Create volume](#)

<input type="checkbox"/>	Name <a href="#">Edit</a>	Volume ID	Type	Size	IOPS	Throughput	Snapshot ID	Source v
<input type="checkbox"/>		<a href="#">vol-03bf2f3f0256a156d</a>	gp3	8 GiB	3000	125	<a href="#">snap-0ac2ba3...</a>	-
<input type="checkbox"/>		<a href="#">vol-04ce35783bccbaa59</a>	gp3	8 GiB	3000	125	<a href="#">snap-0c00a6b...</a>	-

Fault tolerance for all volumes in this Region

Snapshot summary Last updated on Fri, Feb 27, 2026, 07:34:12 PM (GMT+05:30) [Edit](#)

Recently backed up volumes / Total # volumes **0 / 2**

Data Lifecycle Manager default policy for EBS Snapshots status  
No default policy set up | [Create policy](#) [Edit](#)



[Alt+S]



United States (N. Virginia)

Aryan Kamboj (4981-9203-9730)

Aryan Kamboj



EC2



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AWS Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

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Capacity Reservations

Capacity Manager

Images

Successfully created volume vol-03bf2f3f0256a156d.

Snapshots (1)

Last updated  
less than a minute ago 

Recycle Bin

Actions

Create snapshot

<input type="checkbox"/>	Name	Snapshot ID	Full snapshot size	Volume size	Description	Storage tier
		snap-0ac2ba35885930be6	1.63 GiB	8 GiB	snapshot of instance 1	Standard

1

Select a snapshot above.

CloudShell

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Attach volume | EC2 | us-east-1 | EC2 Instance Connect | us-east-1 | Static Website Code | My Static Website | mount meaning - Google Search

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#AttachVolume:volumenId=vol-03bf2f3f0256a156d

Aryan Kamboj (4981-9203-9730) | Aryan Kamboj

aws | Search | [Alt+S] | United States (N. Virginia) | EC2 > Volumes > vol-03bf2f3f0256a156d > Attach volume

## Attach volume Info

Attach a volume to an instance to use it as you would a regular physical hard disk drive.

### Basic details

**Volume ID**  
vol-03bf2f3f0256a156d

**Availability Zone**  
use1-az5 (us-east-1f)

**Instance** Info  
i-0d4fc1d6b5138061d (instance 2) (running) 

Only instances in the same Availability Zone as the selected volume are displayed.

**Device name** Info  
Select a device name 

Recommended device names for Linux: /dev/xvda for root volume. /dev/sd[f-p] for data volumes.

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