



## powershell

```

Windows PowerShell
PS C:\Users\Admin> cd C:\Users\Admin\Downloads
PS C:\Users\Admin\Downloads> ls

Directory: C:\Users\Admin\Downloads

Mode                LastWriteTime         Length Name
----                -
d-----          01-08-2023        16:12      DISK1-20230801T103914Z-001
d-----          02-09-2023        16:09      evm-sharding-wallet-main
d-----          03-08-2023        16:35      oracle-sample-database
d-----          28-09-2023        14:05      python-master-Python22Sep
d-----          02-08-2023        14:59      sqldeveloper-23.1.0.097.1607-no-jre
d-----          26-08-2023        23:29      src
d-----          14-08-2023        12:50      typescript-tutorial-lesson-20
-a-----          12-10-2023        14:14      951380 10 Oct Hadoop-Python-Jupyter-Spark task.pdf
-a-----          11-10-2023        14:04      580451 10 October- VPC.pdf
-a-----          12-10-2023        10:06      407457 11 October- VPC Dual.pdf
-a-----          21-09-2023        17:10      2342852 2302205166990200000_ADDON_MAT634024MPPR2040_09JAN2023_1706.pdf
-a-----          04-10-2023        16:02      427714 23100300111140ICIC_ChallanReceipt.pdf
-a-----          04-10-2023        16:02      356568 23100300111140ICIC_ChallanStatement.pdf
-a-----          20-09-2023        10:26      1868887 28sep.docx
-a-----          03-09-2023        22:23      605241 359285-open-banking-psd2-gt-software-gt-software.png
-a-----          01-09-2023        15:39      182357 50100068059202_1693562595902.pdf
-a-----          09-10-2023        18:46      710 515849391ad37fe593997fe0db98afaa-f663366d17b7d05de61a145bbce7b2b961b3b0

```

```

PS C:\Users\Admin\Downloads> ssh -i nw-nishant.pem ubuntu@52.17.121.236
ssh: connect to host 52.17.121.236 port 22: Connection timed out
PS C:\Users\Admin\Downloads> ssh -i nw-nishant.pem ubuntu@52.17.121.236
The authenticity of host '52.17.121.236 (52.17.121.236)' can't be established.
ED25519 key fingerprint is SHA256:FEktN240Q2t1AFevIj4jtx3v0p3B1QZQfY091yce/g4.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '52.17.121.236' (ED25519) to the list of known hosts.
Welcome to Ubuntu 22.04.2 LTS (GNU/Linux 5.19.0-1025-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Tue Oct 17 05:26:38 UTC 2023

System load: 0.0          Processes:           96
Usage of /:  20.6% of 7.57GB   Users logged in:    0
Memory usage: 24%          IPv4 address for eth0: 10.0.11.180
Swap usage:  0%

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

```

EC2 > Instances > i-05235955e6ceb05d5 > Connect to instance

## Connect to instance [Info](#)

Connect to your instance i-05235955e6ceb05d5 (nw-nishant-dp-1) using any of these options

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID  
i-05235955e6ceb05d5 (nw-nishant-dp-1)

Connection Type

☒ **Connect using EC2 Instance Connect**  
 Connect using the EC2 Instance Connect browser-based client, with a public IPv4 address.

☐ **Connect using EC2 Instance Connect Endpoint**  
 Connect using the EC2 Instance Connect browser-based client, with a private IPv4 address and a VPC endpoint.

Public IP address  
52.17.121.236

User name  
Enter the user name defined in the AMI used to launch the instance. If you didn't define a custom user name, use the default user name, ubuntu.

**Note:** In most cases, the default user name, ubuntu, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Cancel **Connect**

If error will show after connect then go to security id and change

Select 2<sup>nd</sup> option ipvr 0.0.0, then refresh above page

```

Welcome to Ubuntu 22.04.2 LTS (GNU/Linux 5.19.0-1025-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Tue Oct 17 06:02:08 UTC 2023

System load:  0.0               Processes:    97
Usage of /:   20.8% of 7.57GB   Users logged in:  1
Memory usage: 25%              IPv4 address for eth0: 10.0.11.180
Swap usage:   0%

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

Last login: Tue Oct 17 05:26:41 2023 from 122.161.49.215
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-10-0-11-180:~$
  
```

i-05235955e6ceb05d5 (nw-nishant-dp-1)

PublicIPs: 52.17.121.236 PrivateIPs: 10.0.11.180

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```
ubuntu@ip-10-0-11-180:~$ ls
ubuntu@ip-10-0-11-180:~$ lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
loop0        7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1        7:1      0   55.6M  1 loop /snap/core18/2745
loop2        7:2      0   63.3M  1 loop /snap/core20/1879
loop3        7:3      0  111.9M  1 loop /snap/lxd/24322
loop4        7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0    0     8G   0 disk
├─xvda1      202:1    0     7.9G  0 part /
├─xvda14     202:14   0      4M   0 part
└─xvda15     202:15   0   106M  0 part /boot/efi
ubuntu@ip-10-0-11-180:~$ ls -a
.  ..  .bash_logout  .bashrc  .cache  .profile  .ssh
ubuntu@ip-10-0-11-180:~$
```

Got to volume in EC2

EC2 > Volumes > Create volume

Create volume [Info](#)

Create an Amazon EBS volume to attach to any EC2 instance in the same Availability Zone.

Volume settings

Volume type [Info](#)

General Purpose SSD (gp2)

Size (GiB) [Info](#)

19

Min: 1 GiB, Max: 16384 GiB. The value must be an integer.

IOPS [Info](#)

100 / 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](#)

eu-west-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

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Create volume

New EC2 Experience

EC2 Dashboard

EC2 Global View

Events

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Successfully attached volume vol-08fc7658a61a37ee6 to instance i-05235955e6ce005d5.

Volumes (8) [Info](#)

Search

	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshots
<input type="checkbox"/>	nw-astha-default	vol-021480928fe090b6d	gp2	8 GiB	100	-	snap-067
<input type="checkbox"/>	nw-nishant-dp1-default	vol-032d6e0a5e374d68	gp2	8 GiB	100	-	snap-067
<input type="checkbox"/>	nw-nimanshi-dp1-default	vol-0ff66ec15ea8388c7	gp2	8 GiB	100	-	snap-067
<input type="checkbox"/>	nw-krunal-dp1-default	vol-0b79c1e16ad574318	gp2	8 GiB	100	-	snap-067
<input type="checkbox"/>	nw-nimanshi-reserve	vol-0d96c18b972dc9594	gp2	13 GiB	100	-	-
<input type="checkbox"/>	nw-astha-reserve	vol-0e316a6438f9ee5b	gp2	19 GiB	100	-	-
<input type="checkbox"/>	nw-krunal-reserve	vol-0db7a1e8db1906c6a	gp2	17 GiB	100	-	-
<input type="checkbox"/>	nw-nishant-reserve	vol-08fc7658a61a37ee6	gp2	15 GiB	100	-	-

Create volume

```
aws Services Q Search [Alt+S] Ireland sr-nw-pax2a @ 3511-3759-0566
loop4 7:4 0 53.2M 1 loop /snap/snapd/19122
xvda 202:0 0 8G 0 disk
├─xvda1 202:1 0 7.9G 0 part /
├─xvda14 202:14 0 4M 0 part
└─xvda15 202:15 0 106M 0 part /boot/efi
ubuntu@ip-10-0-11-180:~$ ls -la
. . . .bash_logout .bashrc .cache .profile .ssh
ubuntu@ip-10-0-11-180:~$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
loop0 7:0 0 24.4M 1 loop /snap/amazon-ssm-agent/6312
loop1 7:1 0 55.6M 1 loop /snap/core18/2745
loop2 7:2 0 63.3M 1 loop /snap/core20/1879
loop3 7:3 0 111.9M 1 loop /snap/lxd/24322
loop4 7:4 0 53.2M 1 loop /snap/snapd/19122
xvda 202:0 0 8G 0 disk
├─xvda1 202:1 0 7.9G 0 part /
├─xvda14 202:14 0 4M 0 part
└─xvda15 202:15 0 106M 0 part /boot/efi
ubuntu@ip-10-0-11-180:~$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
loop0 7:0 0 24.4M 1 loop /snap/amazon-ssm-agent/6312
loop1 7:1 0 55.6M 1 loop /snap/core18/2745
loop2 7:2 0 63.3M 1 loop /snap/core20/1879
loop3 7:3 0 111.9M 1 loop /snap/lxd/24322
loop4 7:4 0 53.2M 1 loop /snap/snapd/19122
xvda 202:0 0 8G 0 disk
├─xvda1 202:1 0 7.9G 0 part /
├─xvda14 202:14 0 4M 0 part
└─xvda15 202:15 0 106M 0 part /boot/efi
xvda 202:208 0 15G 0 disk
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: DOS/MBR boot sector, extended partition table (last)
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda1
/dev/xvda1: Linux rev 1.0 ext4 filesystem data, UUID=4513eb34-58e6-408e-8ed7-3d487fe6b35b, volume name "cloudimg-rootfs" (needs journal recovery) (extents) (64bit) (large files) (huge files)
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: data
ubuntu@ip-10-0-11-180:~$
```

i-05235955e6ceb05d5 (nw-nishant-dp-1)

## Sudo mkfs -t xfs /dev/xvda

```
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: data
ubuntu@ip-10-0-11-180:~$ sudo mkfs -t xfs /dev/xvda
meta-data=/dev/xvda isize=512 agcount=4, agsize=983040 blks
          = sectsz=512 attr=2, projid32bit=1
          = crc=1 finobt=1, sparse=1, rmapbt=0
          = reflink=1 bigtime=0 inobtcount=0
data      = bsize=4096 blocks=3932160, imaxpct=25
          = sunit=0 swidth=0 blks
naming    =version 2 bsize=4096 ascii-ci=0, ftype=1
log        =internal log bsize=4096 blocks=2560, version=2
          = sectsz=512 sunit=0 blks, lazy-count=1
realtime   =none extsz=4096 blocks=0, rtextents=0
ubuntu@ip-10-0-11-180:~$
```

i-05235955e6ceb05d5 (nw-nishant-dp-1)

```
aws Services Q Search [Alt+S] Ireland sr-nw-pax2a @ 3511-3759-0566
xvda 202:208 0 15G 0 disk
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: DOS/MBR boot sector, extended partition table (last)
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda1
/dev/xvda1: Linux rev 1.0 ext4 filesystem data, UUID=4513eb34-58e6-408e-8ed7-3d487fe6b35b, volume name "cloudimg-rootfs" (needs journal recovery) (extents) (64bit) (large files) (huge files)
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: data
ubuntu@ip-10-0-11-180:~$ sudo mkfs -t xfs /dev/xvda
meta-data=/dev/xvda isize=512 agcount=4, agsize=983040 blks
          = sectsz=512 attr=2, projid32bit=1
          = crc=1 finobt=1, sparse=1, rmapbt=0
          = reflink=1 bigtime=0 inobtcount=0
data      = bsize=4096 blocks=3932160, imaxpct=25
          = sunit=0 swidth=0 blks
naming    =version 2 bsize=4096 ascii-ci=0, ftype=1
log        =internal log bsize=4096 blocks=2560, version=2
          = sectsz=512 sunit=0 blks, lazy-count=1
realtime   =none extsz=4096 blocks=0, rtextents=0
ubuntu@ip-10-0-11-180:~$ sudo file -s /dev/xvda
/dev/xvda: 8G XFS filesystem data (blksz 4096, inosz 512, v2 dirs)
ubuntu@ip-10-0-11-180:~$ ls /
bin boot dev etc home lib lib32 lib64 libx32 lost+found media mnt opt proc root run sbin snap srv sys usr var
ubuntu@ip-10-0-11-180:~$ sudo mkdir /export
ubuntu@ip-10-0-11-180:~$ sudo mount /dev/xvda /export
ubuntu@ip-10-0-11-180:~$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
loop0 7:0 0 24.4M 1 loop /snap/amazon-ssm-agent/6312
loop1 7:1 0 55.6M 1 loop /snap/core18/2745
loop2 7:2 0 63.3M 1 loop /snap/core20/1879
loop3 7:3 0 111.9M 1 loop /snap/lxd/24322
loop4 7:4 0 53.2M 1 loop /snap/snapd/19122
xvda 202:0 0 8G 0 disk
├─xvda1 202:1 0 7.9G 0 part /
├─xvda14 202:14 0 4M 0 part
└─xvda15 202:15 0 106M 0 part /boot/efi
xvda 202:208 0 15G 0 disk /export
ubuntu@ip-10-0-11-180:~$
```

i-05235955e6ceb05d5 (nw-nishant-dp-1)

PublicIPs: 52.17.121.236 PrivateIPs: 10.0.11.180

```

[1] Done wget https://www.alamy.com/stock-photo-natwest-bank-westfield-shopping-centre-stratford-london-78748345.html?i
imageid=A97592DB-B798-4A74-99C7-15351AB54DF4
[2] Done p=99412
[3]- Done pn=1
[4]+ Done searchId=d1308fa3d5d8f32fddda9b8936b9b346
ubuntu@ip-10-0-11-180:~$ wget https://www.istockphoto.com/photo/natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
--2023-10-17 06:35:00-- https://www.istockphoto.com/photo/natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
Resolving www.istockphoto.com (www.istockphoto.com)... 18.66.171.56, 18.66.171.115, 18.66.171.128, ...
Connecting to www.istockphoto.com (www.istockphoto.com)|18.66.171.56|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: unspecified [text/html]
Saving to: 'natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254'

natwest-bank-bishopsgate-city-of-l [ <-- ] 317.00K --.-KB/s in 0.005s

2023-10-17 06:35:00 (64.4 MB/s) - 'natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254' saved [324610]

ubuntu@ip-10-0-11-180:~$ sudo cp * /export/
ubuntu@ip-10-0-11-180:~$ cd /export/
ubuntu@ip-10-0-11-180:/export$ ls
natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
'stock-photo-natwest-bank-westfield-shopping-centre-stratford-london-78748345.html?imageid=A97592DB-B798-4A74-99C7-15351AB54DF4' wget-log
ubuntu@ip-10-0-11-180:/export$ cd
ubuntu@ip-10-0-11-180:~$ touch ample.csv
ubuntu@ip-10-0-11-180:~$ touch natwest.txt
ubuntu@ip-10-0-11-180:~$ sudo cp * /export/
ubuntu@ip-10-0-11-180:/export$ ls
ample.csv
natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
natwest.txt
'stock-photo-natwest-bank-westfield-shopping-centre-stratford-london-78748345.html?imageid=A97592DB-B798-4A74-99C7-15351AB54DF4'
wget-log
ubuntu@ip-10-0-11-180:/export$

```

## New volume connect

```

ubuntu@ip-10-0-11-180:~$ ls
ample.csv
natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
natwest.txt
'stock-photo-natwest-bank-westfield-shopping-centre-stratford-london-78748345.html?imageid=A97592DB-B798-4A74-99C7-15351AB54DF4'
wget-log
ubuntu@ip-10-0-11-180:~$ lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
loop0       7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1       7:1      0   55.6M  1 loop /snap/core18/2745
loop2       7:2      0   63.3M  1 loop /snap/core20/1879
loop3       7:3      0   111.9M  1 loop /snap/lxd/24322
loop4       7:4      0   53.2M  1 loop /snap/snapd/19122
xvda        202:0    0     8G  0 disk
├--xvda1    202:1    0    7.9G  0 part /
├--xvda14   202:14   0     4M  0 part
└--xvda15   202:15   0   106M  0 part /boot/efi
xvdn        202:208  0    15G  0 disk
ubuntu@ip-10-0-11-180:~$ cd /export/
ubuntu@ip-10-0-11-180:/export$ ls
ubuntu@ip-10-0-11-180:/export$ sudo mount /dev/xvdn /export/

```

Terminate and start new instances and connect

aws

Services

Search

```
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0         7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1         7:1      0   55.6M  1 loop /snap/core18/2745
loop2         7:2      0   63.3M  1 loop /snap/core20/1879
loop3         7:3      0  111.9M  1 loop /snap/lxd/24322
loop4         7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0      0     8G  0 disk
├--xvda1    202:1      0    7.9G  0 part /
├--xvda14   202:14     0     4M  0 part
└--xvda15   202:15     0   106M  0 part /boot/efi
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0         7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1         7:1      0   55.6M  1 loop /snap/core18/2745
loop2         7:2      0   63.3M  1 loop /snap/core20/1879
loop3         7:3      0  111.9M  1 loop /snap/lxd/24322
loop4         7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0      0     8G  0 disk
├--xvda1    202:1      0    7.9G  0 part /
├--xvda14   202:14     0     4M  0 part
└--xvda15   202:15     0   106M  0 part /boot/efi
xvdn         202:208    0    15G  0 disk
ubuntu@ip-10-0-5-97:~$ sudo mkdir /import
ubuntu@ip-10-0-5-97:~$ sudo mount /dev/xvdn /import
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0         7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1         7:1      0   55.6M  1 loop /snap/core18/2745
loop2         7:2      0   63.3M  1 loop /snap/core20/1879
loop3         7:3      0  111.9M  1 loop /snap/lxd/24322
loop4         7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0      0     8G  0 disk
├--xvda1    202:1      0    7.9G  0 part /
├--xvda14   202:14     0     4M  0 part
└--xvda15   202:15     0   106M  0 part /boot/efi
xvdn         202:208    0    15G  0 disk /import
ubuntu@ip-10-0-5-97:~$
```

i-Oa399a1365df6de9d (nw-nishant-dp2)

PublicIPs: 3.252.149.177 PrivateIPs: 10.0.5.97

## Unmount

```
xvdn         202:208    0    15G  0 disk /import
ubuntu@ip-10-0-5-97:~$ cd /import/
ubuntu@ip-10-0-5-97:/import$ ls
sample.csv
natwest-bank-bishopsgate-city-of-london-gm1346583766-424316254
natwest.txt
'stock-photo-natwest-bank-westfield-shopping-centre-stratford-london-78748345.html?imageid=A97592DE-B798-4A74-99C7-15351AE54DF4'
wget-log
ubuntu@ip-10-0-5-97:/import$ cd
ubuntu@ip-10-0-5-97:~$ sudo umount /dev/xvdn
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0         7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1         7:1      0   55.6M  1 loop /snap/core18/2745
loop2         7:2      0   63.3M  1 loop /snap/core20/1879
loop3         7:3      0  111.9M  1 loop /snap/lxd/24322
loop4         7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0      0     8G  0 disk
├--xvda1    202:1      0    7.9G  0 part /
├--xvda14   202:14     0     4M  0 part
└--xvda15   202:15     0   106M  0 part /boot/efi
xvdn         202:208    0    15G  0 disk
ubuntu@ip-10-0-5-97:~$
```

i-Oa399a1365df6de9d (nw-nishant-dp2)

PublicIPs: 3.252.149.177 PrivateIPs: 10.0.5.97

## Again mount the system

```

ubuntu@ip-10-0-5-97:~$ sudo mount /dev/xvdn /import
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0        7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1        7:1      0   55.6M  1 loop /snap/core18/2745
loop2        7:2      0   63.3M  1 loop /snap/core20/1879
loop3        7:3      0  111.9M  1 loop /snap/lxd/24322
loop4        7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0    0     8G  0 disk
└─xvda1      202:1    0    7.9G  0 part /
└─xvda14     202:14   0     4M  0 part
└─xvda15     202:15   0   106M  0 part /boot/efi
xvdn         202:208  0    15G  0 disk /import
ubuntu@ip-10-0-5-97:~$ sudo file -s /dev/xvdn
/dev/xvdn: SGIT XFS filesystem data (blkisz 4096, inosz 512, v2 dirs)
ubuntu@ip-10-0-5-97:~$ lsblk -f
NAME        FSTYPE FSVER LABEL           UUID                                 FSAVAIL FSUSE% MOUNTPOINTS
loop0
loop1
loop2
loop3
loop4
xvda
└─xvda1      ext4    1.0    cloudimg-rootfs 4513eb34-58e6-408e-8ed7-3d487fe6b35b  6G      21% /
└─xvda14
└─xvda15     vfat    FAT32  UEFI              6192-5E23                98.3M    6% /boot/efi
xvdn         xfs     xfs     71e8476c-2766-4023-a0f7-f784a67d8615  14.9G    1% /import
ubuntu@ip-10-0-5-97:~$

```

UUID=71e8476c-2766-4023-a0f7-f784a67d8615 /import xfs defaults,nofail 0 2

```

ubuntu@ip-10-0-5-97:~$ cat /etc/fstab
LABEL=cloudimg-rootfs / ext4 discard,errors=remount-ro 0 1
LABEL=UEFI /boot/efi vfat umask=0077 0 1
ubuntu@ip-10-0-5-97:~$ sudo cp /etc/fstab .
ubuntu@ip-10-0-5-97:~$ ls
fstab
ubuntu@ip-10-0-5-97:~$ sudo nano /etc/fstab
ubuntu@ip-10-0-5-97:~$ sudo umount /import/
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0        7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1        7:1      0   55.6M  1 loop /snap/core18/2745
loop2        7:2      0   63.3M  1 loop /snap/core20/1879
loop3        7:3      0  111.9M  1 loop /snap/lxd/24322
loop4        7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0    0     8G  0 disk
└─xvda1      202:1    0    7.9G  0 part /
└─xvda14     202:14   0     4M  0 part
└─xvda15     202:15   0   106M  0 part /boot/efi
xvdn         202:208  0    15G  0 disk
ubuntu@ip-10-0-5-97:~$ sudo mount /import/
ubuntu@ip-10-0-5-97:~$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
loop0        7:0      0   24.4M  1 loop /snap/amazon-ssm-agent/6312
loop1        7:1      0   55.6M  1 loop /snap/core18/2745
loop2        7:2      0   63.3M  1 loop /snap/core20/1879
loop3        7:3      0  111.9M  1 loop /snap/lxd/24322
loop4        7:4      0   53.2M  1 loop /snap/snapd/19122
xvda         202:0    0     8G  0 disk
└─xvda1      202:1    0    7.9G  0 part /
└─xvda14     202:14   0     4M  0 part
└─xvda15     202:15   0   106M  0 part /boot/efi
xvdn         202:208  0    15G  0 disk /import
ubuntu@ip-10-0-5-97:~$

```

i-0a399a1365df6de9d (nw-nishant-dn2)

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