

WindowsServer

### Application and OS Images (Amazon Machine Image) [Info](#)

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below.

#### Quick Start



#### Amazon Machine Image (AMI)

##### Microsoft Windows Server 2022 Base

ami-055cbf730c068c80c (64-bit (x86))

Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible

#### Description

Microsoft Windows Server 2022 Full Locale English AMI provided by Amazon

#### Architecture

64-bit (x86)

#### AMI ID

ami-055cbf730c068c80c

Verified provider

### Instance type [Info](#)

#### Instance type

##### t3.micro

Family: t3 2 vCPU 1 GiB Memory

On-Demand RHEL pricing: 0.0708 USD per Hour

On-Demand SUSE pricing: 0.0108 USD per Hour

On-Demand Linux pricing: 0.0108 USD per Hour

On-Demand Windows pricing: 0.02 USD per Hour

Free tier eligible

All generations

Compare instance types

### Summary

#### Number of instances [Info](#)

1

#### Software Image (AMI)

Microsoft Windows Server 2022 ...[read more](#)  
ami-055cbf730c068c80c

#### Virtual server type (instance type)

t3.micro

#### Firewall (security group)

New security group

#### Storage (volumes)

1 volume(s) - 30 GiB

**Free tier:** In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 30 GiB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet.

Cancel

Launch instance

Review commands

Meet - dbb-sobs-chq AWS Management Console Launch an instance | EC2 Mana +

eu-north-1.console.aws.amazon.com/ec2/home?region=eu-north-1#LaunchInstances:

Services Search [Option+S] Add additional tags

WindowsServer

Application and OS Images (Amazon Machine Image) Info

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below.

Search our full catalog including 1000s of application and OS images

Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat S... > Browse more AMIs Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Microsoft Windows Server 2019 Base ami-01c44fa2d665dfbad (64-bit (x86)) Free tier eligible Virtualization: hvm ENA enabled: true Root device type: ebs

Description Microsoft Windows Server 2019 with Desktop Experience Locale English AMI provided by Amazon

Architecture 64-bit (x86) AMI ID ami-01c44fa2d665dfbad Verified provider

Instance type Info

Instance type t3.micro All generations

Family: t3 2 vCPU 1 GiB Memory Free tier eligible On-Demand RHEL pricing: 0.0708 USD per Hour On-Demand SUSE pricing: 0.0108 USD per Hour On-Demand Linux pricing: 0.0108 USD per Hour On-Demand Windows pricing: 0.02 USD per Hour

Compare instance types

Summary

Number of instances Info 1

Software Image (AMI) Microsoft Windows Server 2019 ...read more ami-01c44fa2d665dfbad

Virtual server type (instance type) t3.micro

Firewall (security group) New security group

Storage (volumes) 1 volume(s) - 30 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 30 GiB of EBS storage, 2 million IOs, 1 GB of snapshots, and 100 GB of bandwidth to the internet.

Cancel Launch instance Review commands

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### Firewall (security groups) Info

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

 Create security group Select existing security group

We'll create a new security group called 'launch-wizard-1' with the following rules:

 Allow RDP traffic from

Helps you connect to your instance

Anywhere  
0.0.0.0/0

 Allow HTTPS traffic from the internet

To set up an endpoint, for example when creating a web server

 Allow HTTP traffic from the internet

To set up an endpoint, for example when creating a web server

**⚠️** Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only. X

### Configure storage Info

[Advanced](#)1x  GiB

gp2



Root volume (Not encrypted)

**ℹ️** Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage X

[Add new volume](#)

The selected AMI contains more instance store volumes than the instance allows. Only the first 0 instance store volumes from the AMI will be accessible from the instance

0 x File systems

[Edit](#)

### Advanced details Info

### ▼ Summary

Number of instances Info

1

Software Image (AMI)

Microsoft Windows Server 2019 ...[read more](#)

ami-09a32118945ae6b71

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 30 GiB

**ℹ️** **Free tier:** In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 30 GiB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet. X

[Cancel](#)[Launch instance](#)[Review commands](#)



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EC2 &gt; Instances &gt; Launch an instance



Success

Successfully initiated launch of instance ([i-0a9b15813a353938a](#))[▶ Launch log](#)

## Next Steps

 What would you like to do next with this instance, for example "create alarm" or "create backup"

&lt; 1 2 3 4 5 6 &gt;

### Create billing and free tier usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.

[Create billing alerts](#)

### Connect to your instance

Once your instance is running, log into it from your local computer.

[Connect to instance](#)[Learn more](#)

### Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

[Connect an RDS database](#)[Create a new RDS database](#) [Learn more](#)

### Create EBS snapshot policy

Create a policy that automates the creation, retention, and deletion of EBS snapshots

[Create EBS snapshot policy](#)

### Manage detailed monitoring

Enable or disable detailed monitoring for the instance. If you enable detailed monitoring, the Amazon EC2 console displays monitoring graphs with a 1-minute period.

[Manage detailed monitoring](#)

### Create Load Balancer

Create a application, network gateway or classic Elastic Load Balancer

[Create Load Balancer](#)

### Create AWS budget

AWS Budgets allows you to create budgets, forecast spend, and take action on your costs and usage from a single location.

[Create AWS budget](#)

### Manage CloudWatch alarms

Create or update Amazon CloudWatch alarms for the instance.

[Manage CloudWatch alarms](#)

Meet - dbb-sobs-chq AWS Management Console Instances | EC2 Management + ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances: Mumbai Aswin

aws Services Search [Option+S] C Connect Instance state Actions Launch instances ▾

New EC2 Experience Tell us what you think X

Instances (1) Info Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4
WindowsServer	i-0a9b15813a353938a	Running	t2.micro	Initializing	No alarms	ap-south-1b	ec2-3-110-176-52.ap-s...	3.110.176.1

EC2 Dashboard EC2 Global View Events Tags Limits

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▼ Elastic Block Store Volumes Snapshots Lifecycle Manager

▼ Network & Security Security Groups Elastic IPs Placement Groups Key Pairs

Select an instance



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Launch instances



Find instance by attribute or tag (case-sensitive)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4
<input checked="" type="checkbox"/>	WindowsServer	i-0a9b15813a353938a	<span>Running</span>	t2.micro	<span>Initializing</span>	No alarms +	ap-south-1b	ec2-3-110-176-52.ap-s...	3.110.176.52

Instance: i-0a9b15813a353938a (WindowsServer) Info ⚙️ ×

Details Security Networking Storage Status checks Monitoring Tags

▼ Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
<span>i-0a9b15813a353938a (WindowsServer)</span>	<span>3.110.176.52   open address</span>	<span>172.31.12.105</span>
IPv6 address	Instance state	Public IPv4 DNS
-	<span>Running</span>	<span>ec2-3-110-176-52.ap-south-1.compute.amazonaws.com   open address</span>

Hostname type  
IP name: ip-172-31-12-105.ap-south-1.compute.internalPrivate IP DNS name (IPv4 only)  
ip-172-31-12-105.ap-south-1.compute.internalElastic IP addresses  
-

Answer private resource DNS name

Instance type

AWS Compute Optimizer finding

IPv4 (A)

t2.micro

Opt-in to AWS Compute Optimizer for recommendations. |

Auto-assigned IP address

VPC ID

Learn more

3.110.176.52 [Public IP]vpc-07cdfeea25814f7eb

IAM Role

Subnet ID

Auto Scaling Group name

-

subnet-07ecac0f36ece800f

-

IMDSv2

Platform

Monitoring

Optional

▼ Instance details Info

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EC2 &gt; Instances &gt; i-0a9b15813a353938a &gt; Connect to instance



## Connect to instance Info

Connect to your instance i-0a9b15813a353938a (WindowsServer) using any of these options

[Session Manager](#)[RDP client](#)[EC2 serial console](#)

We weren't able to connect to your instance. Common reasons for this include:

1. SSM Agent isn't installed on the instance. You can install the agent on both [Windows instances](#) and [Linux instances](#).
2. The required [IAM instance profile](#) isn't attached to the instance. You can attach a profile using [AWS Systems Manager Quick Setup](#).
3. Session Manager setup is incomplete. For more information, see [Session Manager Prerequisites](#).

### Session Manager usage:

- Connect to your instance without SSH keys or a bastion host.
- Sessions are secured using an AWS Key Management Service key.
- You can log session commands and details in an Amazon S3 bucket or CloudWatch Logs log group.
- Configure sessions on the Session Manager [Preferences](#) page.

[Cancel](#)[Connect](#)



Recycle Bin

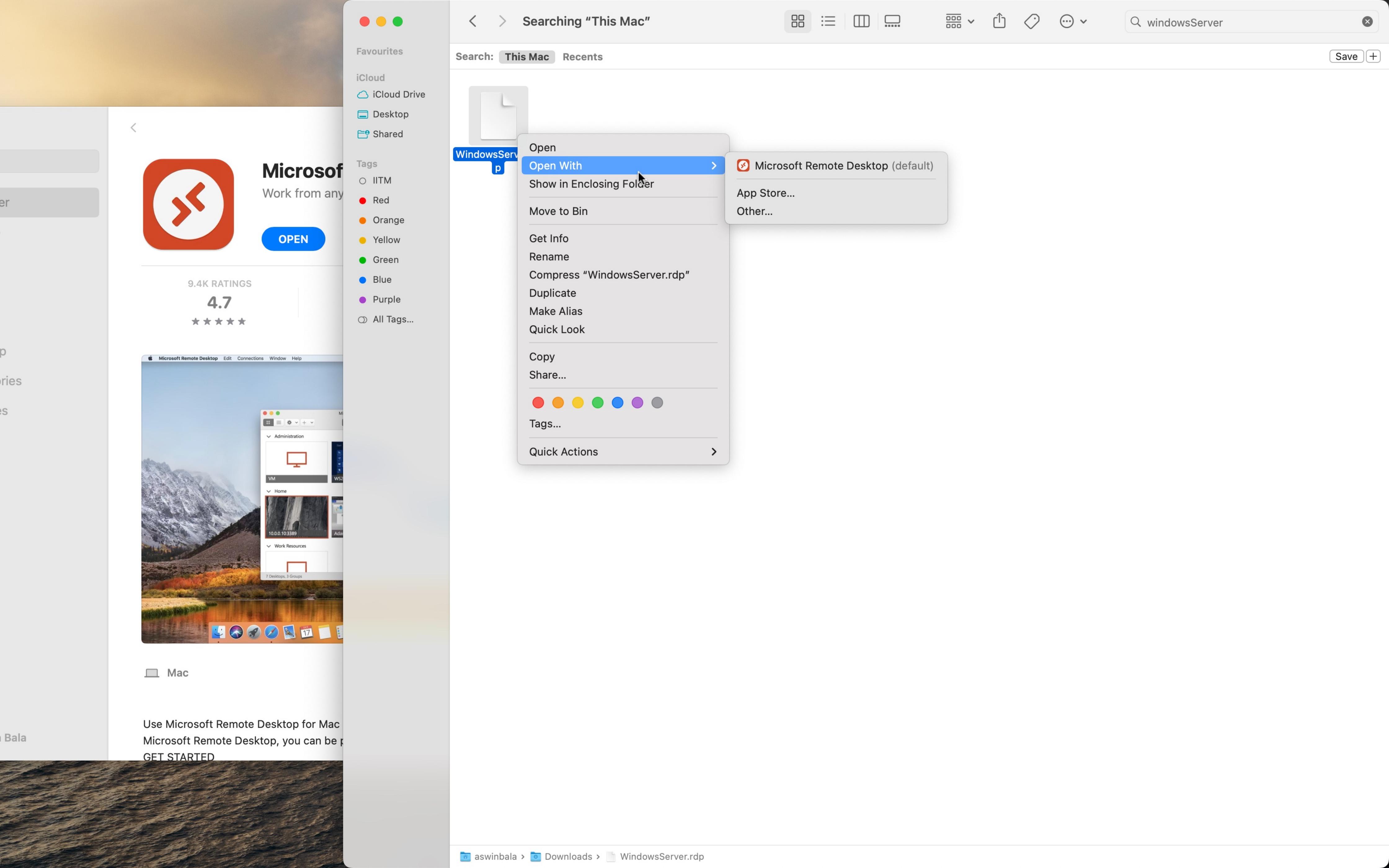


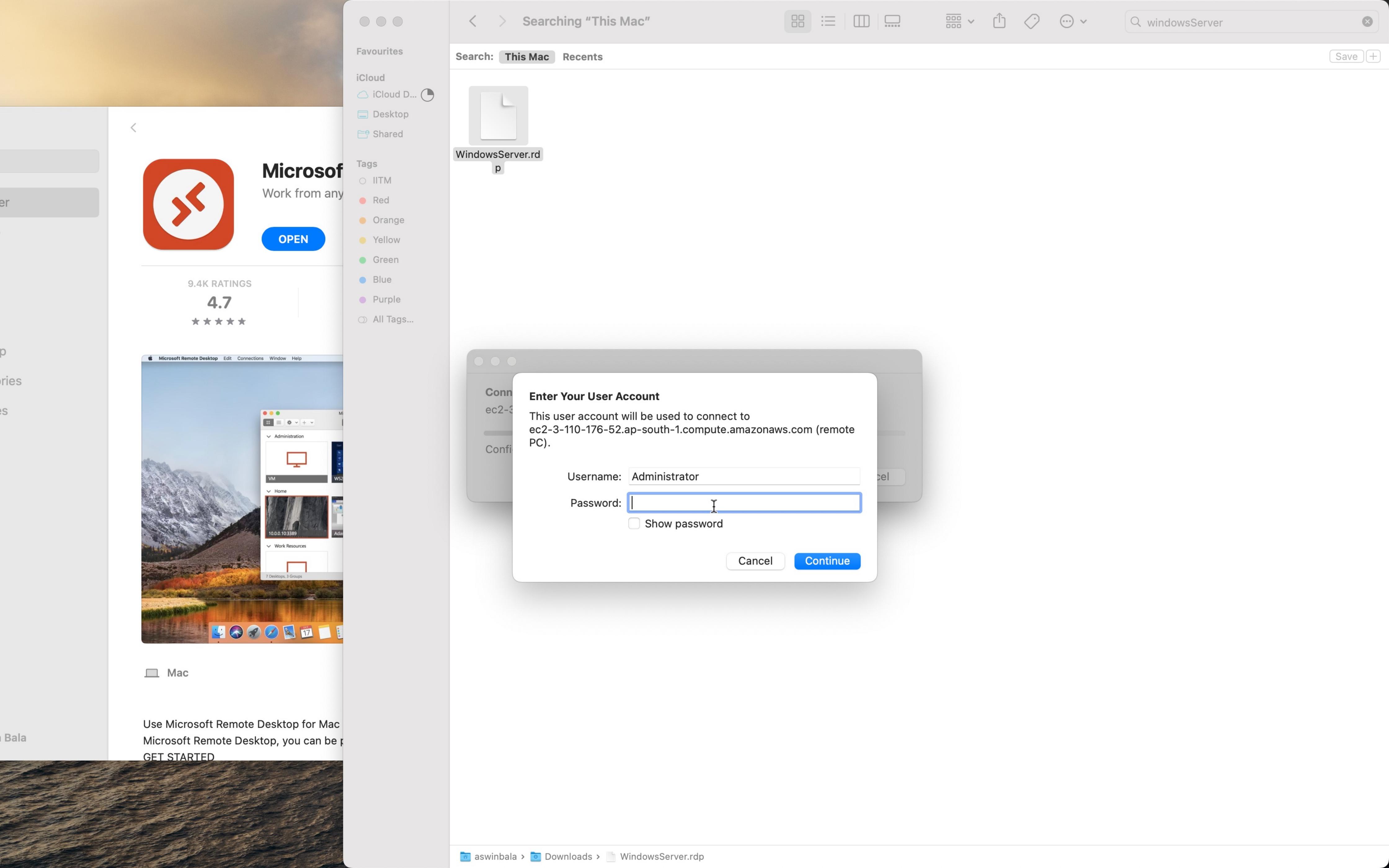
EC2  
Feedback



EC2  
Micros...









Recycle Bin

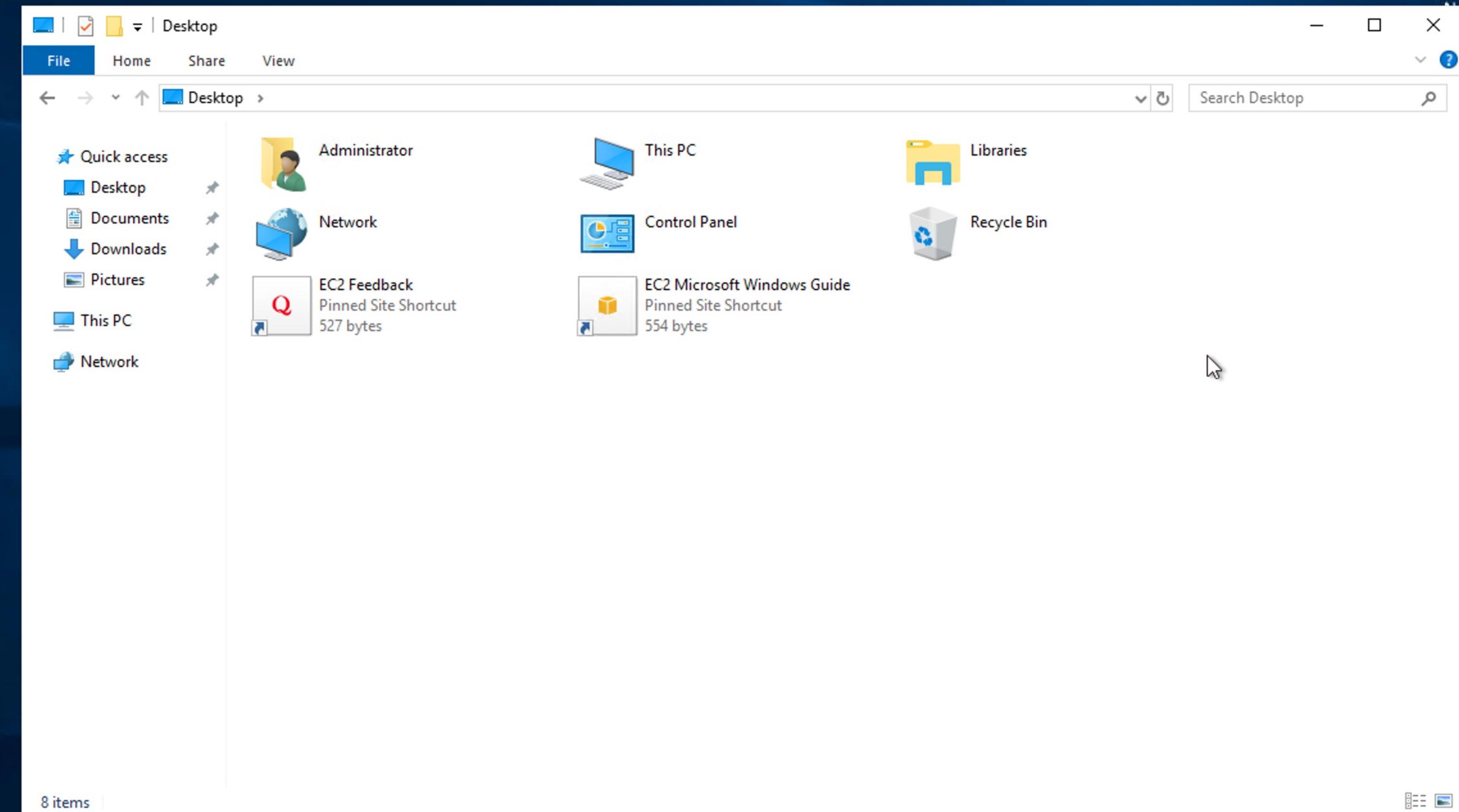


EC2  
Feedback



EC2  
Micros...

Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate



5:57 AM  
4/5/2023



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Successfully created volume vol-0cfead3d75f41461d.

**Volumes (1/2)**

Actions ▾

Create volume

&lt; 1 &gt;

-	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	
<input type="checkbox"/>	-	vol-0f09d132da2eed752	gp2	30 GiB	100	-	snap-0517c19...	2023/04/05 10:09 GMT+5:...	ap-south-1b	
<input checked="" type="checkbox"/>	Custom	vol-0cfead3d75f41461d	gp2	5 GiB	100	-	-	2023/04/05 11:59 GMT+5:...	ap-south-1b	

Volume ID: vol-0cfead3d75f41461d (Custom)

[Details](#) | [Status checks](#) | [Monitoring](#) | [Tags](#)**Details**



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EC2 &gt; Volumes &gt; vol-0cfead3d75f41461d

## vol-0cfead3d75f41461d (Custom)



Actions ▾

Delete

Modify

### Details

Volume ID	vol-0cfead3d75f41461d (Custom)	Size	5 GiB	Type	gp2	Volume status	Okay
AWS Compute Optimizer finding	Opt-in to AWS Compute Optimizer for recommendations.   Learn more	Volume state	Available	IOPS	100	Throughput	-
Encryption	Not encrypted	KMS key ID	-	KMS key alias	-	KMS key ARN	-
Fast snapshot restored	No	Snapshot	-	Availability Zone	ap-south-1b	Created	Wed Apr 05 2023 11:59:12 GMT+0530 (India Standard Time)
Multi-Attach enabled	No	Attached Instances	-	Outposts ARN	-		

Status checks

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### Status checks

Volume status	Okay	Availability Zone	ap-south-1b
I/O status	Enabled	I/O performance	Not applicable
I/O status updated on	Wed Apr 05 2023 11:59:12 GMT+0530 (India Standard Time)	I/O performance updated on	-

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EC2 &gt; Volumes &gt; vol-0cfead3d75f41461d &gt; 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-0cfead3d75f41461d \(Custom\)](#)

#### Availability Zone

ap-south-1b

#### Instance Info

i-0a9b15813a353938a

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

#### Device name Info

xvdf

Recommended device names for Windows: /dev/sda1 for root volume. xvdf[f-p] for data volumes.

Cancel

Attach volume



Services

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 New EC2 Experience  
Tell us what you thinkSuccessfully attached volume [vol-0cfead3d75f41461d](#) to instance [i-0a9b15813a353938a](#).

## Volumes (2)



Actions

Create volume

&lt; 1 &gt;

<input type="checkbox"/>	Name	▼	Volume ID	▼	Type	▼	Size	▼	IOPS	▼	Throughput	▼	Snapshot	▼	Created	▼	Availability Zone	▼	V
<input type="checkbox"/>	-		<a href="#">vol-0f09d132da2eed752</a>		gp2		30 GiB		100		-		<a href="#">snap-0517c19...</a>		2023/04/05 10:09 GMT+5:...		ap-south-1b		
<input type="checkbox"/>	Custom		<a href="#">vol-0cfead3d75f41461d</a>		gp2		5 GiB		100		-		-		2023/04/05 11:59 GMT+5:...		ap-south-1b		

## Instances

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## Elastic Block Store

### Volumes

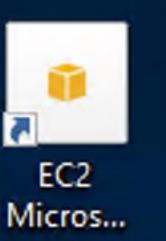
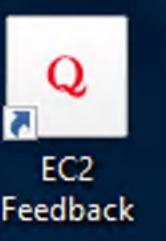
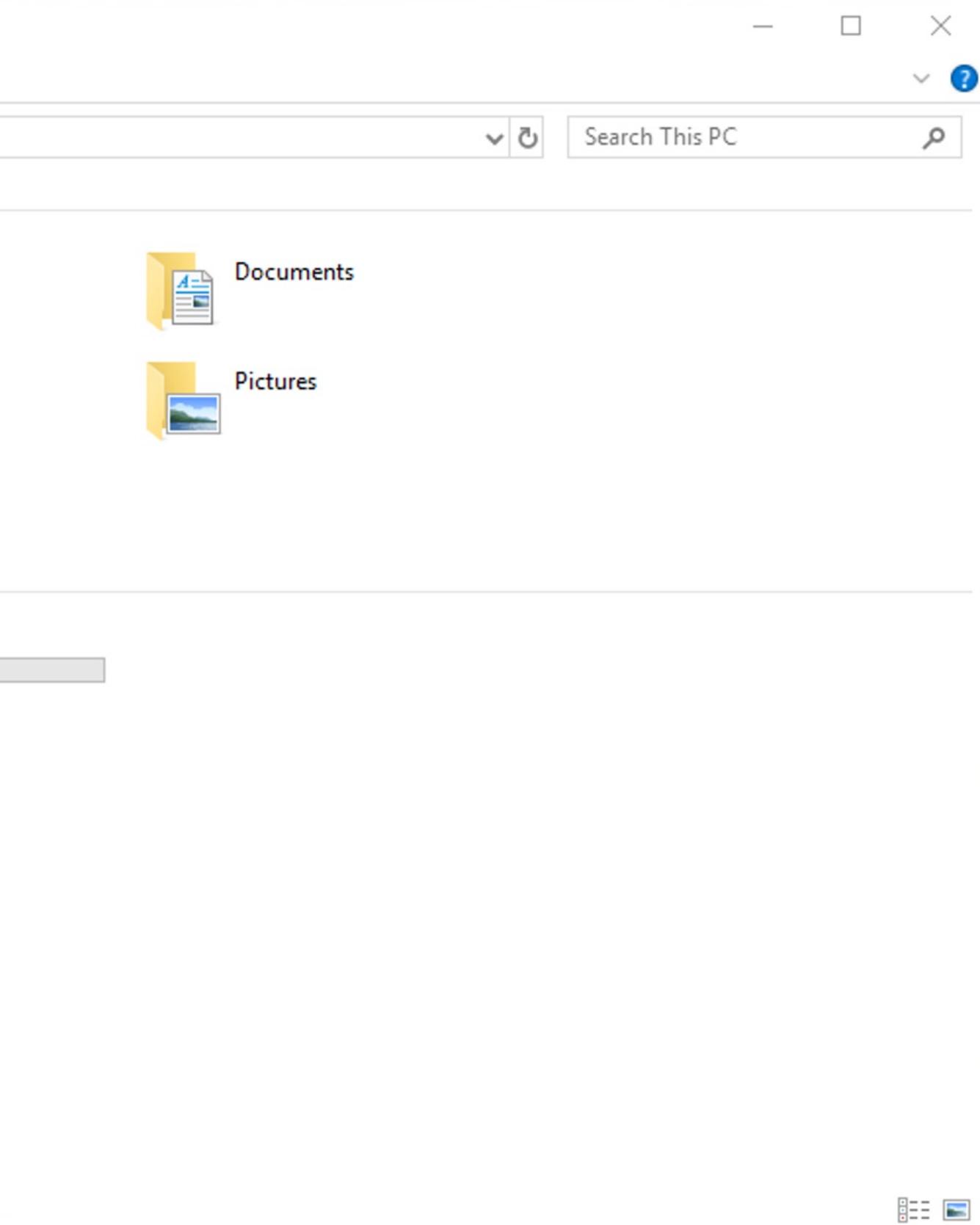
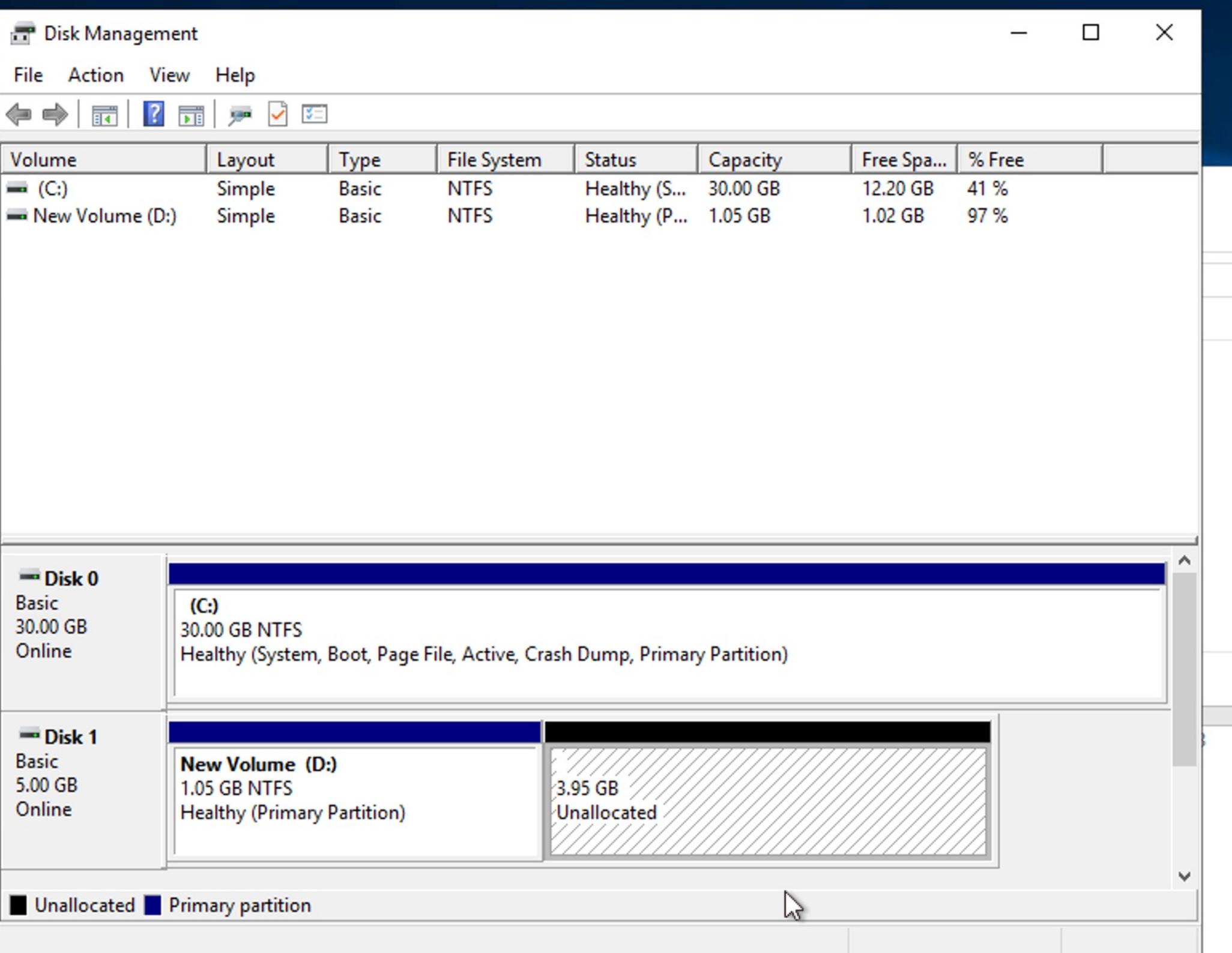
[Snapshots](#)[Lifecycle Manager](#)

## Network & Security

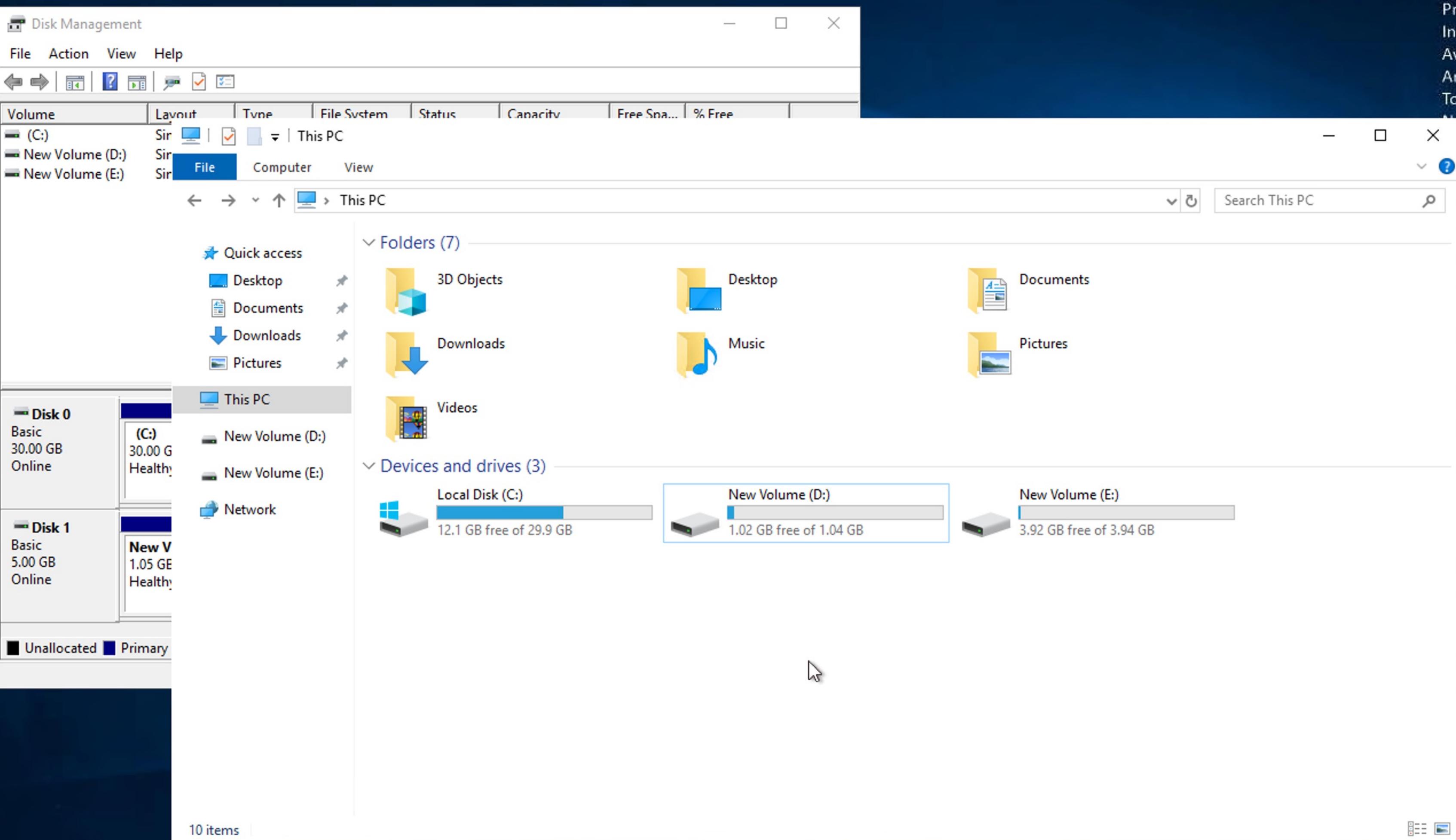
[Security Groups](#)[Elastic IPs](#)[Placement Groups](#)[Key Pairs](#)

Select a volume above

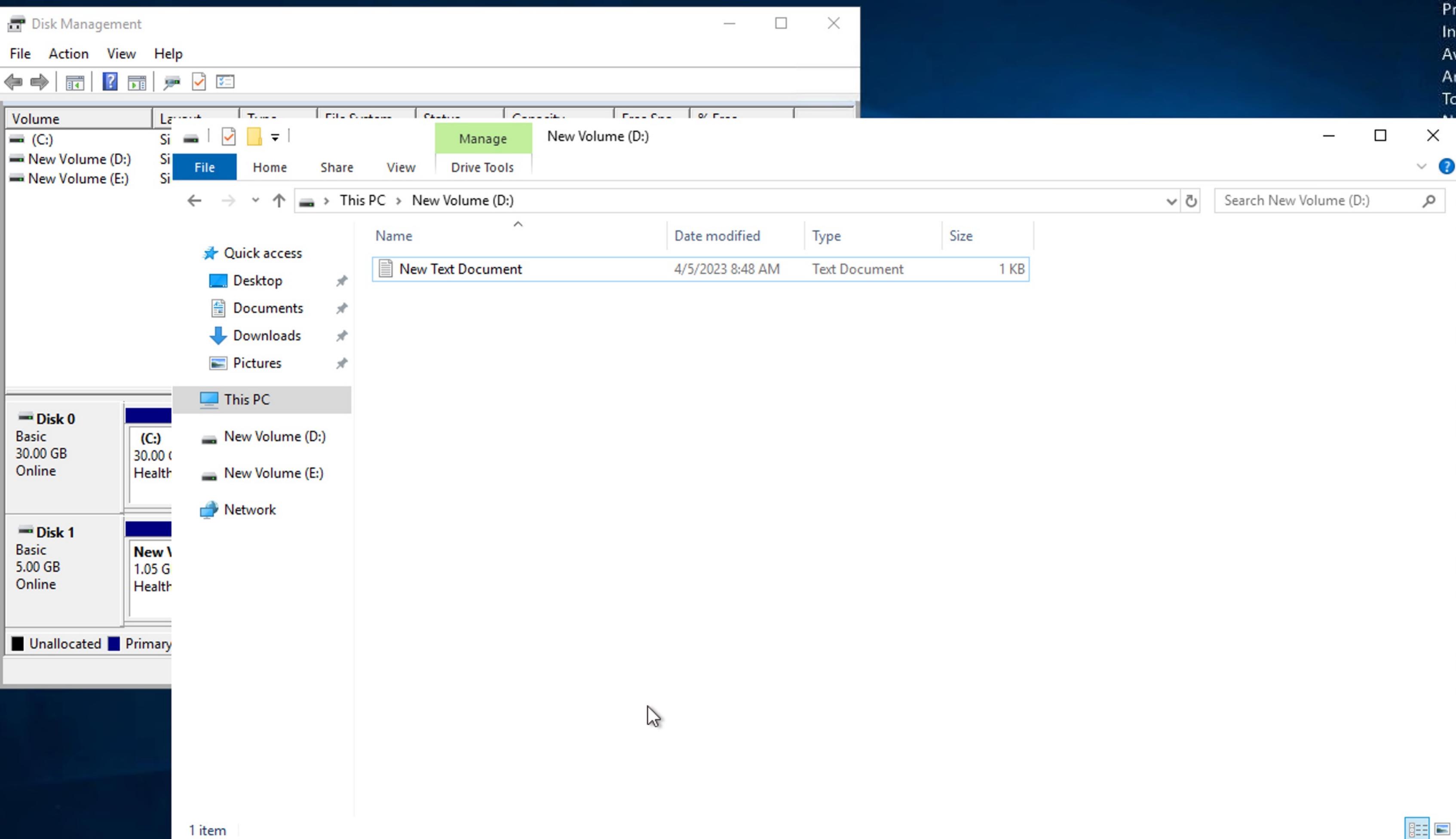
Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate



Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
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Hostname: EC2AMAZ-CE3D730  
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Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate



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Successfully created snapshot [snap-037d73e2d379fc655](#) from volume [vol-0cfead3d75f41461d](#).  
If you need your snapshot to be immediately available consider using Fast Snapshot Restore.

## Volumes (2)

Actions

&lt; 1 &gt;

	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	
	-	<a href="#">vol-0f09d132da2eed752</a>	gp2	30 GiB	100	-	<a href="#">snap-0517c19...</a>	2023/04/05 10:09 GMT+5:...	ap-south-1b	
	Custom	<a href="#">vol-0cfead3d75f41461d</a>	gp2	5 GiB	100	-	-	2023/04/05 11:59 GMT+5:...	ap-south-1b	

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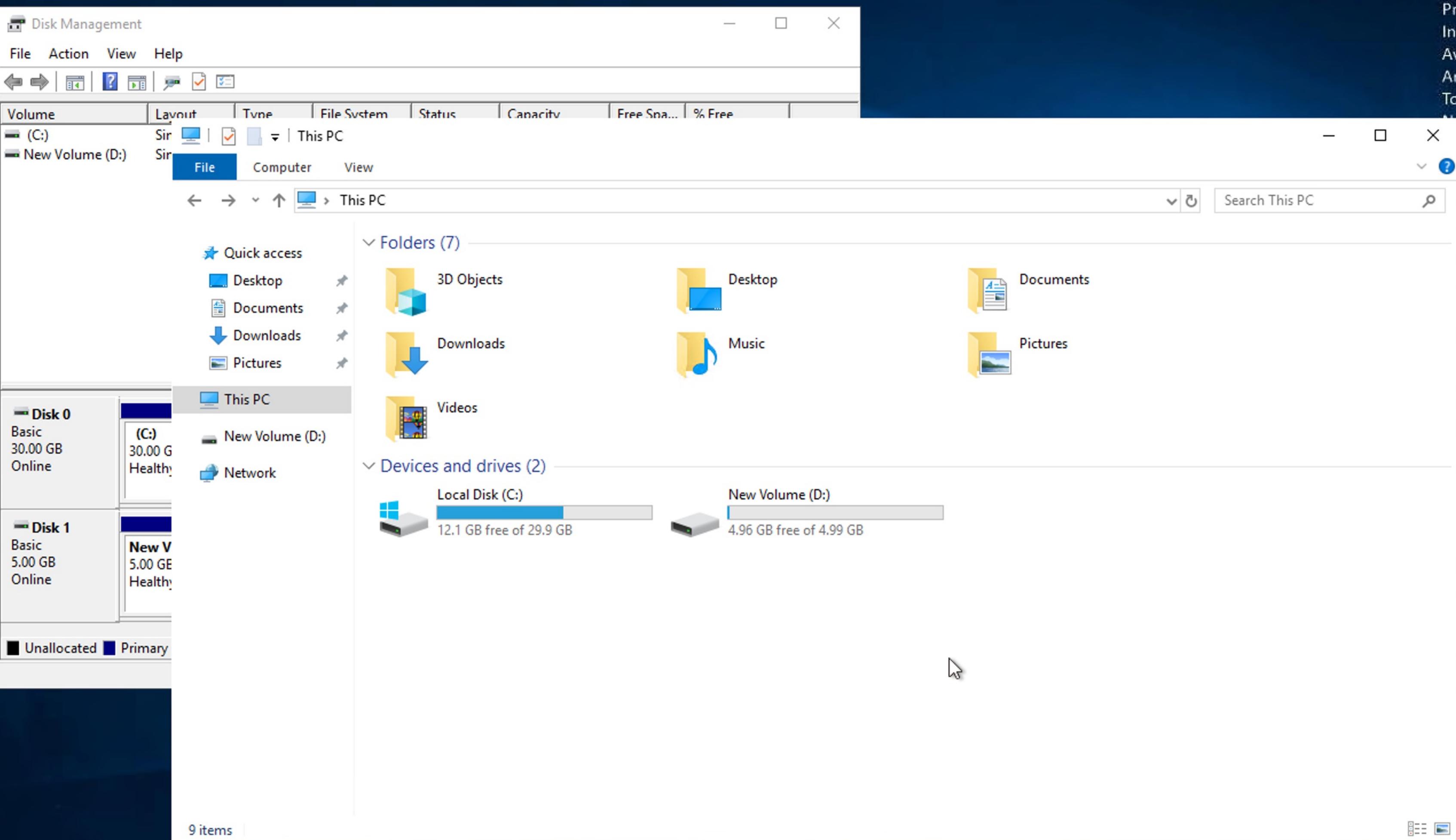
Placement Groups

Key Pairs

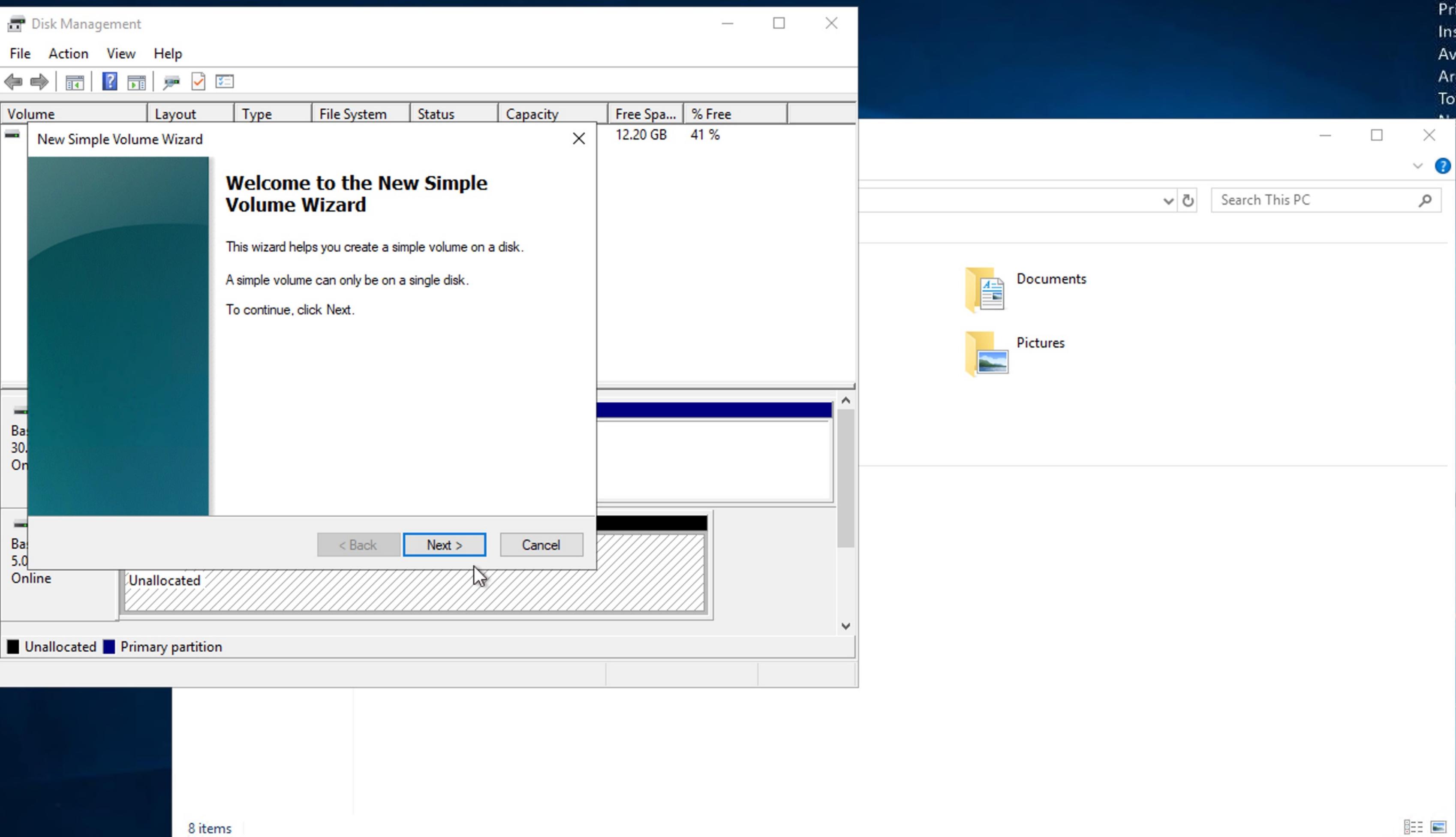
Select a volume above



Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate



Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate




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EC2 &gt; Volumes &gt; vol-0cfead3d75f41461d

## vol-0cfead3d75f41461d (Custom)



Actions ▾

Delete

Modify

## Details

Volume ID	Size	Type	Volume status
vol-0cfead3d75f41461d (Custom)	5 GiB	gp2	Okay
AWS Compute Optimizer finding	Volume state	IOPS	Throughput
Opt-in to AWS Compute Optimizer for recommendations.   Learn more	Creating	100	-
Encryption	KMS key ID	KMS key alias	KMS key ARN
Not encrypted	-	-	-
Fast snapshot restored	Snapshot	Availability Zone	Created
No	-	ap-south-1b	Wed Apr 05 2023 11:59:12 GMT+0530 (India Standard Time)
Multi-Attach enabled	Attached Instances	Outposts ARN	
No	-	-	

Status checks

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## Status checks

Volume status

Okay

Availability Zone

ap-south-1b

I/O status

Enabled

I/O performance

Not applicable

I/O status updated on

Wed Apr 05 2023 11:59:12 GMT+0530 (India Standard Time)

I/O performance updated on

-



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Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 IP	Elastic IP	IPv6 IPs	Mon
<span>Running</span>	t2.micro	<span>2/2 checks passed</span>	No alarms	ap-south-1b	ec2-3-110-176-52.ap-s...	3.110.176.52	-	-	disabled

## Instance: i-0a9b15813a353938a (WindowsServer)



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## ▼ Root device details

Root device name

 /dev/sda1

Root device type

EBS

EBS optimization

disabled

## ▼ Block devices

Filter block devices

Volume ID	Device name	Volume size (GiB)	Attachment status	Attachment time	Encrypted	KMS key ID	Delete
vol-0f09d132da2eed752	/dev/sda1	30	<span>Attached</span>	2023/04/05 10:09 GMT+5:30	No	-	Yes

## ▼ Recent root volume replacement tasks

Filter tasks

Replace root volume

Task ID	Task state	Start time	Completion time	Tags
No recent replace root volume tasks				



Recycle Bin

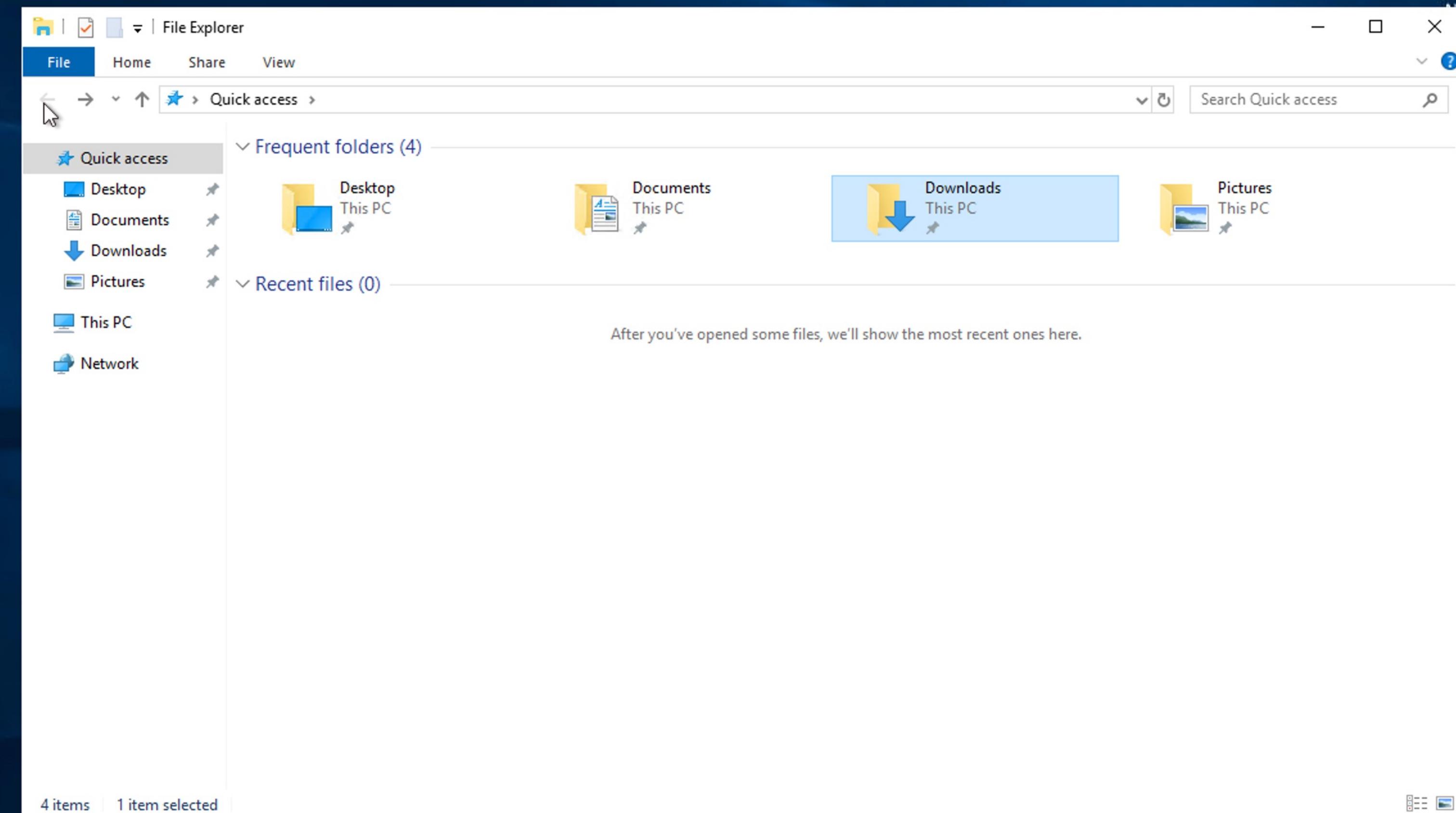


EC2  
Feedback



EC2  
Micros...

Hostname: EC2AMAZ-CE3D730  
Instance ID: i-0a9b15813a353938a  
Public IPv4 Address: 3.110.176.52  
Private IPv4 Address: 172.31.12.105  
Instance Size: t2.micro  
Availability Zone: ap-south-1b  
Architecture: AMD64  
Total Memory: 1024 MB  
Network Performance: Low to Moderate



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EC2 &gt; Snapshots &gt; snap-037d73e2d379fc655

# Snapshot settings



Delete

Actions ▾

## Snapshot settings

Snapshot ID	Size	Progress	Snapshot status
snap-037d73e2d379fc655	5 GiB	Available (100%)	Completed
Owner	Volume ID	Started	Product codes
715054376731	vol-0cfead3d75f41461d	Wed Apr 05 2023 14:39:09 GMT+0530 (India Standard Time)	-
Encryption	KMS key ID	KMS key alias	KMS key ARN
Not encrypted	-	-	-
Fast snapshot restore	Description		
-	-		

## Permissions

## Storage tier

## Tags

Snapshot share permissions

Modify permissions

Private

The snapshot is shared only with AWS accounts that you specified.

Add account ID

## Shared accounts (0)

The snapshot is shared with the following AWS accounts.

Find shared accounts

&lt; 1 &gt;

## AWS account ID

The snapshot is currently not shared.

Add account ID



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EC2 &gt; Instances &gt; Launch an instance



Success

Successfully initiated launch of instance ([i-01b3db6a6e3ad0a22](#))[▶ Launch log](#)

## Next Steps

 What would you like to do next with this instance, for example "create alarm" or "create backup"

&lt; 1 2 3 4 5 6 &gt;

### Create billing and free tier usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.

[Create billing alerts](#)

### Connect to your instance

Once your instance is running, log into it from your local computer.

[Connect to instance](#)[Learn more](#)

### Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

[Connect an RDS database](#)[Create a new RDS database](#) [Learn more](#)

### Create EBS snapshot policy

Create a policy that automates the creation, retention, and deletion of EBS snapshots

[Create EBS snapshot policy](#)

### Manage detailed monitoring

Enable or disable detailed monitoring for the instance. If you enable detailed monitoring, the Amazon EC2 console displays monitoring graphs with a 1-minute period.

[Manage detailed monitoring](#)

### Create Load Balancer

Create a application, network gateway or classic Elastic Load Balancer

[Create Load Balancer](#)

### Create AWS budget

AWS Budgets allows you to create budgets, forecast spend, and take action on your costs and usage from a single location.

[Create AWS budget](#)

### Manage CloudWatch alarms

Create or update Amazon CloudWatch alarms for the instance.

[Manage CloudWatch alarms](#)



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EC2

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## Phone Directory Application



### Phone Directory Application

#### Description:

ABC organization requires a phone directory application that can be used to fetch the contact details department-wise to notify the announcements, reminders, wishes, etc. Our role is to create a web application with user credentials. Only the registered users must be able to fetch the required details

The portal must contain the login page with email/login id and password. User Registration page must contain first name, last name, department, employeeld, contact details like primary number, secondary number, official mailld, secondary email, address information like door no, street name, city, state, Country, Pincode, country code, Nationality, NRI/resident

We have to define the entities, attributes to the entities, and cardinalities between the entities Our system design should follow the MVC design principles with reusable components, Separation of concerns.

- List out the Entities
- Map attributes to entities
- Define cardinality between entities
- Generate ER diagram
- Design Schema based on ER specifications

#### Naming Conventions

- if an attribute has two words it should be as follows first name or first\_name
- Entities should start with Upper Case letters



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EC2 &gt; Instances &gt; Launch an instance



Success

Successfully initiated launch of instance ([i-0de8522cd06b21a8a](#))[▶ Launch log](#)

## Next Steps

What would you like to do next with this instance, for example "create alarm" or "create backup"

< 1 2 3 4 5 6 >

### Create billing and free tier usage alerts

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[Create AWS budget](#)

### Manage CloudWatch alarms

Create or update Amazon CloudWatch alarms for the instance.

[Manage CloudWatch alarms](#)

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aws Services Search [Option+S] C Connect Instance state Actions Launch instances ▾

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Instances (1) Info Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4
LinuxServer	i-0de8522cd06b21a8a	Running	t2.micro	-	No alarms +	ap-south-1a	ec2-3-110-186-15.ap-s...	3.110.186.1

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▼ Elastic Block Store Volumes Snapshots Lifecycle Manager

▼ Network & Security Security Groups Elastic IPs

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Select an instance



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Lifecycle Manager

## Network &amp; Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

## Resources

EC2 Global view

You are using the following Amazon EC2 resources in the Europe (Stockholm) Region:

Instances (running)	0	Auto Scaling Groups	0	Dedicated Hosts	0
Elastic IPs	0	Instances	0	Key pairs	0
Load balancers	0	Placement groups	0	Security groups	1
Snapshots	0	Volumes	0		

 Learn more about the latest in AWS Compute from AWS re:Invent by viewing the [EC2 Videos](#). 

## Launch instance

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

Launch instance ▾

Migrate a server

Note: Your instances will launch in the Europe (Stockholm) Region

## Scheduled events



Europe (Stockholm)

No scheduled events

## Migrate a server

The AWS Cloud Migration Service can help you migrate your workloads to the cloud.

## Service health

AWS Health Dashboard

## Region

Europe (Stockholm)

## Status

This service is operating normally

## Zones

Zone name	Zone ID
eu-north-1a	eun1-az1
eu-north-1b	eun1-az2
eu-north-1c	eun1-az3
<a href="#">Enable additional Zones</a>	

## Account attributes

## Supported platforms

- VPC

## Default VPC

vpc-02ab7e1833c724446

## Settings

[EBS encryption](#)[Zones](#)[EC2 Serial Console](#)[Default credit specification](#)[Console experiments](#)

## Explore AWS

## 10 Things You Can Do Today to Reduce AWS Costs

Explore how to effectively manage your AWS costs without compromising on performance or capacity. [Learn more](#)

## Amazon GuardDuty Malware Protection

GuardDuty now provides agentless malware detection in Amazon EC2 & EC2 container workloads. [Learn more](#)

## Get Up to 40% Better Price Performance

T4g instances deliver the best price performance for burstable general purpose workloads in Amazon EC2. [Learn more](#)

## Additional information

[Getting started guide](#)