

New EC2 Experience Tell us what you think X

Instances (3) Info

Find instance by attribute or tag (case-sensitive)



Connect

Instance state ▾

Actions ▾

Launch instances ▾

< 1 >

<input type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input type="checkbox"/>	Module-2: EC2 Assignment	i-0fea3fb17fe8fd9cc	Terminated	t2.micro	-	No alarms	us-east-1a	-
<input type="checkbox"/>	EBS Assignment (Module -1)	i-0bff2ca7eb0570db8	Terminated	t2.micro	-	No alarms	us-east-1a	-
<input type="checkbox"/>	Module-1: EBS Assignment	i-051325aee0d77c472	Shutting-down	t2.micro	-	No alarms	us-east-1a	ec2-100-24-57-205.co...

Select an instance

EC2 Dashboard
EC2 Global View
Events

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Lifecycle Manager

Network & Security

Security Groups

Launch an instance Info

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags Info

Name

Module-1: EBS Assignment

[Add additional tags](#)

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



Browse more AMIs

Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Amazon Linux 2023 AMI
ami-0f54c5ae952e6f0e4 (64-bit (x86)) / ami-0964d1dc1ed4bd2f (64-bit (Arm))
Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible

Description

Amazon Linux 2023 AMI 2023.1.20230725.0 x86_64 HVM kernel-6.1

Architecture

64-bit (x86)

AMI ID

ami-0f54c5ae952e6f0e4

[Verified provider](#)

Instance type Info

Instance type

t2.micro

Family: t2 1 vCPU 1 GiB Memory Current generation: true
On-Demand Windows pricing: 0.0162 USD per Hour
On-Demand SUSE pricing: 0.0116 USD per Hour
On-Demand RHEL pricing: 0.0116 USD per Hour
On-Demand Linux pricing: 0.0116 USD per Hour

Free tier eligible

 All generations[Compare instance types](#)

Key pair (login) Info

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Summary

Number of instances Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.1.2... [read more](#)
ami-0f54c5ae952e6f0e4

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 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 IOPS, 1 GiB of snapshots, and 100 GiB of bandwidth to the internet.

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

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Instances (5) Info

Find instance by attribute or tag (case-sensitive)

Connect Instance state Actions Launch instances < 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Elastic IP	IPv6 IPs	Monitoring	Security group name	Key name	Launch time
	Module-1: EBS Assignment	i-07e16353bd3b56e9f	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:35 GMT+5:30
	Module-2: EC2 Assignment	i-0fea3fb17fe8fd9cc	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 19:10 GMT+5:30
	EBS Assignment (Module -1)	i-0bff2ca7eb0570db8	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 19:04 GMT+5:30
	Module-1: EBS Assignment	i-051325ae0d77c472	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:27 GMT+5:30
	Module-1: EBS Assignment	i-04f4f20938c38cc1c	Running	t2.micro	Initializing	No alarms	us-east-1a	ec2-54-163-109-153.co...	54.163.109.153	-	-	disabled	launch-wizard-7	VM1-KeyPair	2023/07/31 21:44 GMT+5:30



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Auto Scaling Groups

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< 1 >

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EC2 Dashboard	Module-1: EBS Assignment	i-07e16353bd3b56e9f	Terminated	t2.micro	-	No alarms +	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:35 GMT+5:30
EC2 Global View	Module-2: EC2 Assignment	i-0fea3fb17fe8fd9cc	Terminated	t2.micro	-	No alarms +	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 19:10 GMT+5:30
Events	EBS Assignment (Module-1)	i-0fffc2a7eb0570db8	Terminated	t2.micro	-	No alarms +	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 19:04 GMT+5:30
Instances	Module-1: EBS Assignment	i-051325aee0d77c472	Terminated	t2.micro	-	No alarms +	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:27 GMT+5:30
Instances	Module-1: EBS Assignment	i-04f4f20938c38cc1c	Running	t2.micro	Initializing	No alarms +	us-east-1a	ec2-54-163-109-153.co...	54.163.109.153	-	-	disabled	launch-wizard-7	VM1-KeyPair	2023/07/31 21:44 GMT+5:30

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Select a volume above

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached instances	Volume sta...	Encryption	KMS key ID	KMS key al...	Fast snap...	Multi...
-	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d52838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-05583a177eba5d989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+ i-04f4f20938c38cc1c (Mod...)	Insufficient data	Not encrypted	-	-	No	No

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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
20
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
us-east-1a Availability zone should be same

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.



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New EC2 Experience Tell us what you think X

Volumes (4) Info

Search

Actions Create volume < 1 > ⚙️

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached instances	Volume sta...	Encryption	KMS key ID	KMS key al...	Fast snaps...	Multi
-	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d52838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-05583a177eb5d4989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+ i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	No	No
-	vol-01600f931861fb39	gp2	20 GiB	100	-	-	2023/07/31 21:49 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No

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Select a volume above

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Need to attach with EC2 Instance



Volumes (1/4) Info																	
<input type="text"/> Search <div style="float: right;"> Actions ▾ Create volume </div>																	
<input checked="" type="checkbox"/> New EC2 Experience <div style="float: right;"> Modify volume </div>																	
Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached instances	Volume sta...	Encryption	KMS key ID	KMS		
<input type="checkbox"/>	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-	
<input type="checkbox"/>	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d52838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-	
<input type="checkbox"/>	vol-05583a177eba5d989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+	i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	
<input checked="" type="checkbox"/>	vol-01600f931861f2b39	gp2	20 GiB	100	-	-	2023/07/31 21:49 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-	

Select the Volume

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- [Modify volume](#)
- [Create snapshot](#)
- [Create snapshot lifecycle policy](#)
- [Delete volume](#)
- [Attach volume](#)
- [Detach volume](#)
- [Force detach volume](#)
- [Manage auto-enabled I/O](#)
- [Manage tags](#)
- [Fault injection](#)

Volume ID: vol-01600f931861f2b39																					
Details Status checks Monitoring Tags																					
Volume ID	vol-01600f931861f2b39	Size	20 GiB	Type	gp2	Volume status	Okay	Throughput	-	KMS key ARN	-	Created	Mon Jul 31 2023 21:49:58 GMT+0530 (India Standard Time)								
AWS Compute Optimizer finding	Opt-in to AWS Compute Optimizer for recommendations. Learn more	Volume state	Available	IOPS	100																
Encryption	Not encrypted	KMS key ID	-	KMS key alias	-																
Fast snapshot restored	No	Snapshot	-	Availability Zone	us-east-1a																
Multi-Attach enabled	No	Attached Instances	-	Outposts ARN	-																

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EC2 > Volumes > vol-01600f931861f2b39 > 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-01600f931861f2b39

Availability Zone
us-east-1a

Instance Info Select EC2 Instance

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

Device name Info

Recommended device names for Linux: /dev/sda1 for root volume. /dev/sdf-f-p for data volumes.

ⓘ Newer Linux kernels may rename your devices to /dev/xvdf through /dev/xvdp internally, even when the device name entered here (and shown in the details) is /dev/sdf through /dev/sdp.

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Successfully attached volume vol-01600f931861f2b39 to instance i-04f4f20938c38cc1c.

New EC2 Experience Actions Create volume

Volumes (4) Info

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached Instances	Volume st... ate	Encryption	KMS key ID	KMS key al...	Fast snaps... ize	Multi...	
-	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-	No	No
-	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d32838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-	No	No
-	vol-05583a177eba5d989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+	i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	No	No
-	vol-01600f931861f2b39	gp2	20 GiB	100	-	-	2023/07/31 21:49 GMT+5...	us-east-1a	In-use	No alarms	+	i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	No	No

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Successfully attached volume vol-01600f931861f2b39 to instance i-04f4f20938c38cc1c.

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Volumes (1/4) Info

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Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached Instances	Volume state	Encryption	KMS key ID	KMS	
-	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-
-	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d32838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+	-	Okay	Not encrypted	-	-
-	vol-05583a177eba5d989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+	i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-
<input checked="" type="checkbox"/>	vol-01600f931861f2b39	gp2	20 GiB	100	-	-	2023/07/31 21:49 GMT+5...	us-east-1a	In-use	No alarms	+	i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-

Actions ▾ Create volume

- Create snapshot
- Create snapshot lifecycle policy
- Delete volume
- Attach volume
- Detach volume
- Force detach volume
- Manage auto-enabled I/O
- Manage tags
- Fault injection

Volume ID: vol-01600f931861f2b39

Details Status checks Monitoring Tags

Volume ID vol-01600f931861f2b39	Size 20 GiB	Type gp2	Volume status Okay
AWS Compute Optimizer finding <small>Opt-in to AWS Compute Optimizer for recommendations. Learn more</small>	Volume state In-use	IOPS 100	Throughput -
Encryption Not encrypted	KMS key ID -	KMS key alias -	KMS key ARN -
Fast snapshot restored No	Snapshot -	Availability Zone us-east-1a	Created Mon Jul 31 2023 21:49:58 GMT+0530 (India Standard Time)
Multi-Attach enabled No	Attached Instances i-04f4f20938c38cc1c (Module-1: EBS Assignment): /dev/sdf (attaching)	Outposts ARN -	

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EC2 > Volumes > vol-01600f931861f2b39 > Modify volume

Modify volume Info

Modify the type, size, and performance of an EBS volume.

Volume details

Volume ID: vol-01600f931861f2b39

Volume type: Info General Purpose SSD (gp2)

Size (GiB): Info You can only Increase it.
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.

Cancel **Modify**

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Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created	Availability Zone	Volume state	Alarm status	Attached instances	Volume sta...	Encryption	KMS key ID	KMS key al...	Fast snaps...	Multi
-	vol-09ad7c6e7e3d50053	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 19:04 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-03683dad6f0563186	gp2	8 GiB	100	-	snap-0d52838...	2023/07/31 19:10 GMT+5...	us-east-1a	Available	No alarms	+ -	Okay	Not encrypted	-	-	No	No
-	vol-05583a177eb5d4989	gp3	8 GiB	3000	125	snap-096dd96...	2023/07/31 21:44 GMT+5...	us-east-1a	In-use	No alarms	+ i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	No	No
-	vol-01600f931861fb39	gp2	22 GiB	100	-	-	2023/07/31 21:49 GMT+5...	us-east-1a	In-use - optimizi	No alarms	+ i-04f4f20938c38cc1c (Mod...)	Okay	Not encrypted	-	-	No	No

20 GiB to 22 GiB

Select a volume above

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Module-1: EBS Assignment	i-07e16353bd3b56e9f	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:35 GMT+5:30
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EBS Assignment (Module-1)	i-0ff2ca7eb0570db8	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 19:04 GMT+5:30
Module-1: EBS Assignment	i-051325aee0d77c472	Terminated	t2.micro	-	No alarms	us-east-1a	-	-	-	-	disabled	-	VM1-KeyPair	2023/07/31 21:27 GMT+5:30
Module-1: EBS Assignment	i-04f4f20938c38cc1c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-163-109-153.co...	54.163.109.153	-	-	disabled	launch-wizard-7	VM1-KeyPair	2023/07/31 21:44 GMT+5:30

Click on it.

Select an instance

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New EC2 Experience Tell us what you think X

EC2 > Instances > i-04f4f20938c38cc1c

Instance summary for i-04f4f20938c38cc1c (Module-1: EBS Assignment) Info Updated less than a minute ago

Instance ID: i-04f4f20938c38cc1c (Module-1: EBS Assignment)

Public IPv4 address: 54.163.109.153 | open address

Private IPv4 addresses: 172.31.42.71

IPv6 address: -

Instance state: Running

Public IPv4 DNS: ec2-54-163-109-153.compute-1.amazonaws.com | open address

Hostname type: IP name: ip-172-31-42-71.ec2.internal

Private IP DNS name (IPv4 only): ip-172-31-42-71.ec2.internal

Elastic IP addresses: -

Answer private resource DNS name: -

Instance type: t2.micro

AWS Compute Optimizer finding: Opt-in to AWS Compute Optimizer for recommendations. | Learn more

Launch Templates: -

VPC ID: vpc-0f8d9ec6217da1ac4

Auto Scaling Group name: -

Spot Requests: -

Subnet ID: subnet-0866bde04a013ef40

Savings Plans: -

Capacity Reservations: -

Dedicated Hosts: -

Scheduled Instances: -

IMDSv2: Required

Auto Scaling Group name: -

Details Security Networking Storage Status checks Monitoring Tags

Instance details Info

Platform: Amazon Linux (Inferred)

AMI ID: ami-0f34c5ae932e6f0e4

Monitoring: disabled

Volumes: -

Platform details: Linux/UNIX

AMI name: al2023-ami-2023.1.20230725.0-kernel-6.1-x86_64

Termination protection: Disabled

Snapshots: -

Launch time: Mon Jul 31 2023 21:44:13 GMT+0530 (India Standard Time) (17 minutes)

AMI location: amazon/al2023-ami-2023.1.20230725.0-kernel-6.1-x86_64

Lifecycle Manager: -

Stop protection: Disabled

Lifecycle: normal

Stop-hibernate behavior: disabled

Default: -

Key pair assigned at launch: VM1-KeyPair

State transition reason: -

Network & Security

Instance auto-recovery: Default

State transition message: -

Security Groups: -

Kernel ID: -

Owner: 387995772593

Elastic IPs: -

RAM disk ID: -

Current instance boot mode: legacy-bios

Placement Groups: -

Boot mode: uefi-preferred

Allow tags in instance metadata: Disabled

Use RBN as guest OS hostname: Disabled

Answer RBN DNS hostname IPv4: Disabled

Host Pairs: -

Host ID: -

Placement group: -

Enclaves Support: -

Tenancy: default

Host resource group name: -

Placement group ID: -

Virtualization type: hvm

Reservation: r-013b1fdb1a990306d

Number of vCPUs: -

Partition number: -

Host and placement group Info

Affinity: -

CloudShell Feedback Language

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EC2 > Instances > i-04f4f20938c38cc1c

Instance summary for i-04f4f20938c38cc1c (Module-1: EBS Assignment) Info

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Target Groups

Auto Scaling

Auto Scaling Groups

 Instance ID
i-04f4f20938c38cc1c (Module-1: EBS Assignment)

IPv6 address

Hostname type

IP name: ip-172-31-42-71.ec2.internal

Answer private resource DNS name

-

Auto-assigned IP address

54.163.109.153 [Public IP]

IAM Role

-

IMDSv2

Required

 Public IPv4 address
54.163.109.153 | open address

Instance state

Running

Private IP DNS name (IPv4 only)

ip-172-31-42-71.ec2.internal

Instance type

t2.micro

VPC ID

vpc-0f8d9ec6217da1ac4 | open

Subnet ID

subnet-0866bde04a013ef40 | open
 Private IPv4 addresses
172.31.42.71

Public IPv4 DNS

ec2-54-163-109-153.compute-1.amazonaws.com | open address

Elastic IP addresses

-

AWS Compute Optimizer finding

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Auto Scaling Group name

-

Details Security Networking Storage Status checks Monitoring Tags

Root device details

Root device name

/dev/xvda

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 on termination
vol-05583a177eba5d989	/dev/xvda	8	Attached	2023/07/31 21:44 GMT+5:30	No	-	Yes
vol-01600f931861f2b39	/dev/sdf	22	Attached	2023/07/31 21:53 GMT+5:30	No	-	No

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				