

Creation of Debian Instance Dhoni

aws

instance bundles

EC2 > Instances > Launch an instance

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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

Dhoni

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](#)

▼ Summary

Number of instances [Info](#)

1

Software Image (AMI)

Debian 12 (20240717-1811)

ami-03c68e52484d7488f

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

Cancel

Launch instance

Preview code

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instance bundles

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Ubuntu

ubuntu

Windows

Microsoft

Red Hat

Red Hat

SUSE Linux

SUSE

Debian

debian

Browse more AMIs

Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Debian 12 (HVM), SSD Volume Type

ami-03c68e52484d7488f (64-bit (x86)) / ami-064fa6488b8559375 (64-bit (Arm))

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

Free tier eligible

Description

Debian 12 (HVM), EBS General Purpose (SSD) Volume Type. Community developed free GNU/Linux distribution.
<https://www.debian.org/>

Debian 12 (20240717-1811)

Architecture

64-bit (x86)

AMI ID

ami-03c68e52484d7488f

Username

admin

Verified provider

▼ Summary

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[EC2](#) > [Instances](#) > Launch an instance

▶ **Network settings** [Info](#) Edit

▼ **Configure storage** [Info](#) Advanced

1x GiB Root volume 3000 IOPS (Not encrypted)

Add new volume

🕒 Click refresh to view backup information
The tags that you assign determine whether the instance will be backed up by any Data Lifecycle Manager policies.

0 x File systems Edit

▶ **Advanced details** [Info](#)

▼ **Summary**

Number of instances [Info](#)

📄 **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, 750 hours of public IPv4 address usage 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 Preview code

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Instances (1/1) [Info](#) Last updated 2 minutes ago 🔄 Connect Instance state Actions Launch instances

All states < 1 > ⚙️

<input checked="" type="checkbox"/>	Name 🔗	Instance ID	Instance state 🔍	Instance type 🔍	Status check 🔍	Alarm status 🔍	Availability Zone 🔍	Public IP 🔍
<input checked="" type="checkbox"/>	Dhoni	i-024d0044ace11ae7c	Running 🔍	t2.micro	2/2 checks passed 🔍	View alarms +	ap-south-1b	ec2-13-1...

i-024d0044ace11ae7c (Dhoni) ⚙️ 🔍

▼ **Instance details** [Info](#)

AMI ID ami-03c68e52484d7488f	Monitoring disabled	Platform details Linux/UNIX
AMI name debian-12-amd64-20240717-1811	Allowed image -	Termination protection Disabled
Stop protection	Launch time	AMI location

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Instance created

Creating a new volume

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Lifecycle Manager

Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Volumes (1)

Info

Actions

Create volume

Saved filter sets

Choose filter set

Search

☐

Name

Volume ID

Type

Size

IOPS

Throughput

Snapshot ID

☐

-

vol-085fa990f6174a2ff

gp3

8 GiB

3000

125

snap-07c2f7e...

Fault tolerance for all volumes in this Region

Snapshot summary

Recently backed up volumes / Total # volumes

Last updated on Tue, Jan 21, 2025, 08:20:13 PM (GMT+05:30)

Data Lifecycle Manager default policy for EBS Snapshots status

No default policy set up | Create policy

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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

General Purpose SSD (gp2)

Size (GiB)

20

Min: 1 GiB, Max: 16384 GiB.

IOPS

100 / 3000

Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS.

Throughput (MiB/s)

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Security Groups

Successfully created volume vol-007bd880648e39fe6.

Volumes (1/2)

Info

Actions

Create volume

Saved filter sets

Choose filter set

Search

☒

Dhoni Volume

vol-007bd880648e39fe6

gp2

20 GiB

100

-

-

☐

-

vol-085fa990f6174a2ff

gp3

8 GiB

3000

125

snap-07c2f7e...

Volume ID: vol-007bd880648e39fe6 (Dhoni Volume)

Details

Status checks

Monitoring

Tags

Volume ID

vol-007bd880648e39fe6 (Dhoni Volume)

Size

20 GiB

Type

gp2

Status check

Okay

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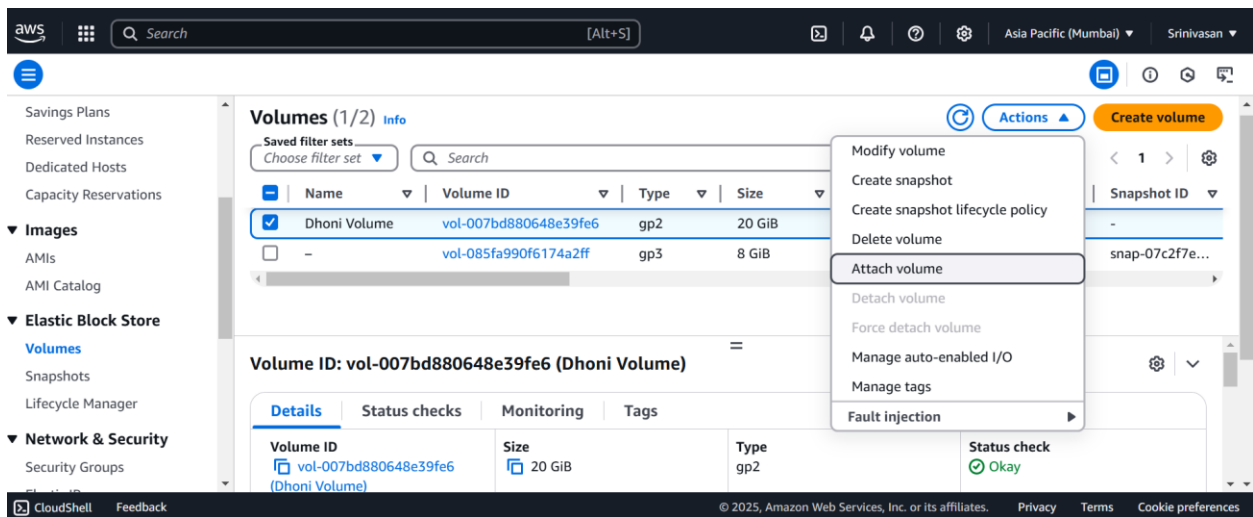
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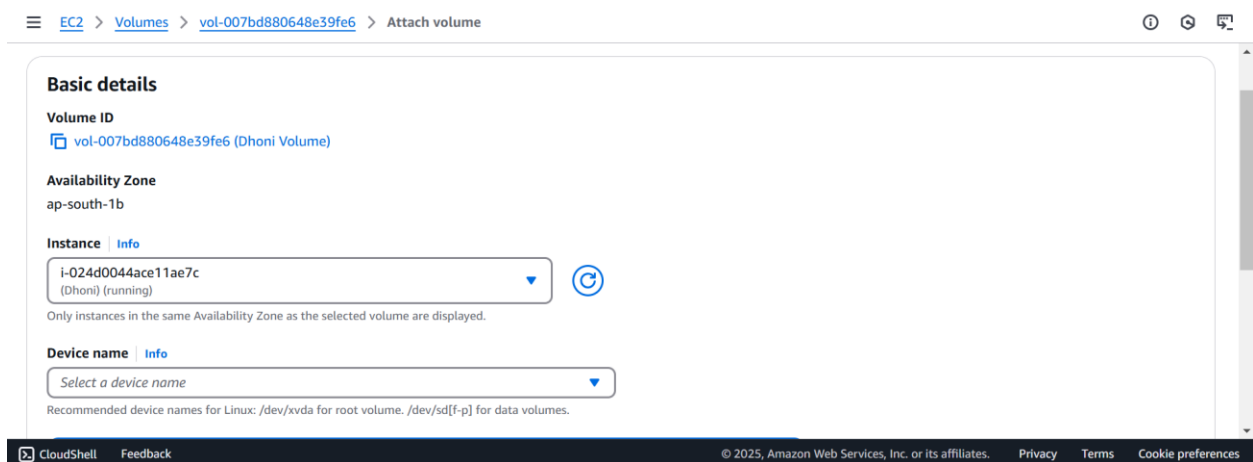
Terms

Cookie preferences

New volume created



Attaching volume to the Instance created



Successfully attached volume vol-007bd880648e39fe6 to instance i-024d0044ace11ae7c.

Volumes (2)

Saved filter sets: Choose filter set

<input type="checkbox"/>	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot ID
<input type="checkbox"/>	Dhoni Volume	vol-007bd880648e39fe6	gp2	20 GiB	100	-	-
<input type="checkbox"/>	-	vol-085fa990f6174a2ff	gp3	8 GiB	3000	125	snap-07c2f7e...

Fault tolerance for all volumes in this Region

Snapshot summary

Recently backed up volumes / Total # volumes

Last updated on Tue, Jan 21, 2025, 08:20:13 PM (GMT+05:30)

Data Lifecycle Manager default policy for EBS Snapshots status

No default policy set up | [Create policy](#)

EC2 > Instances > i-024d0044ace11ae7c

Root device details

Root device name /dev/xvda	Root device type EBS	EBS optimization disabled
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Block devices

Filter block devices

<input type="checkbox"/>	Volume ID	Device name	Volume size (GiB)	Attachment status	Attachment time	Encrypted	KMS key ID
<input checked="" type="checkbox"/>	vol-085fa990f6174a2ff	/dev/xvda	8	Attached	2025/01/21 20:18 GMT+5:30	No	-
<input type="checkbox"/>	vol-007bd880648e39fe6	/dev/sdb	20	Attached	2025/01/21 20:33 GMT+5:30	No	-

Volume monitoring (1)

3h 1d 1w 1h UTC timezone Add to dashboard

Volume attached to the instance created