

aws

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Asia Pacific (Mumbai)

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EC2

Instances

Launch an instance

It seems like you may be new to launching instances in EC2. Take a walkthrough to learn about EC2, how to launch instances and about best practices

Take a walkthrough

Do not show me this message again.

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

ServerforAmi

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

Recents

Quick Start

Amazon Linux

macOS

Ubuntu

Windows

Red Hat

SUSE Linux

Debian

Browse more AMIs

Summary

Number of instances

Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.8.2...read more

ami-0a123569714afa8a4

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier:

In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where t2.micro isn't available) when used with free

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Instances

Launch an instance

Instance type

t3.micro

Family: t3 2 vCPU 1 GiB Memory Current generation: true

On-Demand Linux base pricing: 0.0112 USD per Hour On-Demand SUSE base pricing: 0.0112 USD per Hour

On-Demand Windows base pricing: 0.0204 USD per Hour

On-Demand Ubuntu Pro base pricing: 0.0147 USD per Hour On-Demand RHEL base pricing: 0.04 USD per Hour

All generations

Compare instance types

Additional costs apply for AMIs with pre-installed software

Key pair (login)

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.

Key pair name - required

dell

Create new key pair

Network settings

Network

vpc-0e4f659b3b69f180c

Subnet

No preference (Default subnet in any availability zone)

Auto-assign public IP

Enable

Additional charges apply when outside of free tier allowance

Summary

Number of instances

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EC2

Instances

Launch an instance

No preference (Default subnet in any availability zone)

Auto-assign public IP

Info

Enable

Additional charges apply when outside of free tier allowance

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-12' with the following rules:

Allow SSH 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.

Configure storage

Info

Advanced

1x

8

GIB

gp3

Root volume, 3000 IOPS, Not encrypted

Summary

Number of instances

Info

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Amazon Linux 2023 AMI 2023.8.2...[read more](#)

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Cancel

Launch instance

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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.

▼

Configure storage

Info

Advanced

1x

8

GiB

gp3

▼

Root volume, 3000 IOPS, Not encrypted

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

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

1

Software Image (AMI)

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Cancel

Launch instance

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- Volumes
- Snapshots
- Lifecycle Manager

Instances (1/1)

Info

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

Find instance by attribute or tag (case-sensitive)

All states

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
<input checked="" type="checkbox"/>	ServerforAmi	i-070bc58ce784d39a6	Running	t3.micro	Initializing	View alarms	ap-south-1b	ec2-65-1-248-171

i-070bc58ce784d39a6 (ServerforAmi)

DetailsStatus and alarmsMonitoringSecurityNetworkingStorageTags

Instance summary

Instance ID

i-070bc58ce784d39a6

IPv6 address

-

Public IPv4 address

65.1.248.171 | open address

Instance state

Running

Private IPv4 addresses

172.31.14.198

Public DNS

ec2-65-1-248-171.ap-south-1.compute.amazonaws.com | open address

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I-070bc58ce784d39a6

Connect to instance

Connect

Info

Connect to an instance using the browser-based client.

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID

I-070bc58ce784d39a6 (ServerforAmi)

Connect using a Public IP

Connect using a public IPv4 or IPv6 address

Connect using a Private IP

Connect using a private IP address and a VPC endpoint

Public IPv4 address

65.1.248.171

IPv6 address

Username

Enter the username defined in the AMI used to launch the instance. If you didn't define a custom username, use the default username, ec2-user.

ec2-user

Note: In most cases, the default username, ec2-user, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI username.

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Running scriptlet: httpd-filesystem-2.4.62-1.amzn2023.noarch7/12

Installing : httpd-filesystem-2.4.62-1.amzn2023.noarch7/12

Installing : httpd-core-2.4.62-1.amzn2023.x86_648/12

Installing : mod_http2-2.0.27-1.amzn2023.0.3.x86_649/12

Installing : mod_lua-2.4.62-1.amzn2023.x86_6410/12

Installing : generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch11/12

Installing : httpd-2.4.62-1.amzn2023.x86_6412/12

Running scriptlet: httpd-2.4.62-1.amzn2023.x86_6412/12

Verifying : apr-1.7.5-1.amzn2023.0.4.x86_641/12

Verifying : apr-util-1.6.3-1.amzn2023.0.1.x86_642/12

Verifying : apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_643/12

Verifying : generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch4/12

Verifying : httpd-2.4.62-1.amzn2023.x86_645/12

Verifying : httpd-core-2.4.62-1.amzn2023.x86_646/12

Verifying : httpd-filesystem-2.4.62-1.amzn2023.noarch7/12

Verifying : httpd-tools-2.4.62-1.amzn2023.x86_648/12

Verifying : libbrotli-1.0.9-4.amzn2023.0.2.x86_649/12

Verifying : mailcap-2.1.49-3.amzn2023.0.3.noarch10/12

Verifying : mod_http2-2.0.27-1.amzn2023.0.3.x86_6411/12

Verifying : mod_lua-2.4.62-1.amzn2023.x86_6412/12

Installed:

apr-1.7.5-1.amzn2023.0.4.x86_64apr-util-1.6.3-1.amzn2023.0.1.x86_64apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_64

generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarchhttpd-2.4.62-1.amzn2023.x86_64httpd-core-2.4.62-1.amzn2023.x86_64

httpd-filesystem-2.4.62-1.amzn2023.noarchhttpd-tools-2.4.62-1.amzn2023.x86_64libbrotli-1.0.9-4.amzn2023.0.2.x86_64

mailcap-2.1.49-3.amzn2023.0.3.noarchmod_http2-2.0.27-1.amzn2023.0.3.x86_64mod_lua-2.4.62-1.amzn2023.x86_64

Complete!

[root@ip-172-31-14-198 ec2-user]#

i-070bc58ce784d39a6 (ServerforAmi)

PublicIPs: 65.1.248.171 PrivateIPs: 172.31.14.198

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Installing : generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch 11/12

Installing : httpd-2.4.62-1.amzn2023.x86_64 12/12

Running scriptlet: httpd-2.4.62-1.amzn2023.x86_64 12/12

Verifying : apr-1.7.5-1.amzn2023.0.4.x86_64 1/12

Verifying : apr-util-1.6.3-1.amzn2023.0.1.x86_64 2/12

Verifying : apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_64 3/12

Verifying : generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch 4/12

Verifying : httpd-2.4.62-1.amzn2023.x86_64 5/12

Verifying : httpd-core-2.4.62-1.amzn2023.x86_64 6/12

Verifying : httpd-filesystem-2.4.62-1.amzn2023.noarch 7/12

Verifying : httpd-tools-2.4.62-1.amzn2023.x86_64 8/12

Verifying : libbrotli-1.0.9-4.amzn2023.0.2.x86_64 9/12

Verifying : mailcap-2.1.49-3.amzn2023.0.3.noarch 10/12

Verifying : mod_http2-2.0.27-1.amzn2023.0.3.x86_64 11/12

Verifying : mod_lua-2.4.62-1.amzn2023.x86_64 12/12

Installed:

apr-1.7.5-1.amzn2023.0.4.x86_64

generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch

httpd-filesystem-2.4.62-1.amzn2023.noarch

mailcap-2.1.49-3.amzn2023.0.3.noarch

apr-util-1.6.3-1.amzn2023.0.1.x86_64

httpd-2.4.62-1.amzn2023.x86_64

httpd-tools-2.4.62-1.amzn2023.x86_64

mod_http2-2.0.27-1.amzn2023.0.3.x86_64

apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_64

httpd-core-2.4.62-1.amzn2023.x86_64

libbrotli-1.0.9-4.amzn2023.0.2.x86_64

mod_lua-2.4.62-1.amzn2023.x86_64

Complete!

[root@ip-172-31-14-198 ec2-user]# systemctl status httpd

o httpd.service - The Apache HTTP Server

Loaded: loaded (/usr/lib/systemd/system/httpd.service; disabled; preset: disabled)

Active: inactive (dead)

Docs: man:httpd.service(8)

[root@ip-172-31-14-198 ec2-user]#

i-070bc58ce784d39a6 (ServerforAmi)

PublicIPs: 65.1.248.171 PrivateIPs: 172.31.14.198

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Verifying: mod_http2-2.0.27-1.amzn2023.0.3.x86_64

Verifying: mod_lua-2.4.62-1.amzn2023.x86_64

11/12

12/12

Installed:

apr-1.7.5-1.amzn2023.0.4.x86_64

generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch

httpd-filesystem-2.4.62-1.amzn2023.noarch

mailcap-2.1.49-3.amzn2023.0.3.noarch

apr-util-1.6.3-1.amzn2023.0.1.x86_64

httpd-2.4.62-1.amzn2023.x86_64

httpd-tools-2.4.62-1.amzn2023.x86_64

mod_http2-2.0.27-1.amzn2023.0.3.x86_64

apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_64

httpd-core-2.4.62-1.amzn2023.x86_64

libbrotli-1.0.9-4.amzn2023.0.2.x86_64

mod_lua-2.4.62-1.amzn2023.x86_64

Complete!

[root@ip-172-31-14-198 ec2-user]# systemctl status httpd

o httpd.service - The Apache HTTP Server

Loaded: loaded (/usr/lib/systemd/system/httpd.service; disabled; preset: disabled)

Active: inactive (dead)

Docs: man:httpd.service(8)

[root@ip-172-31-14-198 ec2-user]# systemctl start httpd

[root@ip-172-31-14-198 ec2-user]# cd /

[root@ip-172-31-14-198 /]# ls

bin boot dev etc home lib lib64 local media mnt opt proc root run sbin srv sys usr var

[root@ip-172-31-14-198 /]# cd var

[root@ip-172-31-14-198 var]# ls

account adm cache db empty ftp games kerberos lib local lock log mail nis opt preserve run spool www yp

[root@ip-172-31-14-198 var]# cd www

[root@ip-172-31-14-198 www]# ls

cgi-bin html

[root@ip-172-31-14-198 www]# cd html

[root@ip-172-31-14-198 html]# cat > index.html

This project is for AMI...

[root@ip-172-31-14-198 html]#

i-070bc58ce784d39a6 (ServerforAmi)

PublicIPs: 65.1248.171 PrivateIPs: 172.31.14.198

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EC2

Instances

i-070bc58ce784d39a6

Create image

Create image

Info

An image (also referred to as an AMI) defines the programs and settings that are applied when you launch an EC2 instance. You can create an image from the configuration of an existing instance.

Image details

Instance ID

i-070bc58ce784d39a6 (ServerforAmi)

Image name

image1

Maximum 127 characters. Can't be modified after creation.

Image description - optional

For Project

Maximum 255 characters

☒ Reboot instance

When selected, Amazon EC2 reboots the instance so that data is at rest when snapshots of the attached volumes are taken. This ensures data consistency.

Instance volumes

Storage type	Device	Snapshot	Size	Volume type	IOPS	Throughput	Delete on termination	Encrypted
EBS	/dev/...	Create new snapshot fro...	8	EBS General Purpose SS...	3000		<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable

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Lifecycle Manager

Amazon Machine Images (AMIs) (1/1)

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Recycle Bin

EC2 Image Builder

Actions

Launch instance from AMI

Owned by me

Find AMI by attribute or tag

< 1 >

<input checked="" type="checkbox"/>	Name	AMI name	AMI ID	Source	Owner	Visibility
<input checked="" type="checkbox"/>	image1		ami-0a520404b2cfdd9bf	073968405036/image1	073968405036	Private

AMI ID: ami-0a520404b2cfdd9bf

Details

Permissions

Storage

Tags

AMI ID

ami-0a520404b2cfdd9bf

Image type

machine

Platform details

Linux/UNIX

Root device type

EBS

AMI name

image1

Owner account ID

073968405036

Architecture

x86_64

Usage operation

RunInstances

Root device name

/dev/xvda

Status

Pending

Source

073968405036/image1

Virtualization type

hvm

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Successfully initiated termination (deletion) of i-070bc58ce784d39a6

Instances (1/1)

Info

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

< 1 >

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
<input checked="" type="checkbox"/>	ServerforAmi	i-070bc58ce784d39a6	Shutting-d...	t3.micro	3/3 checks passed	View alarms	ap-south-1b	ec2-65-1-2

i-070bc58ce784d39a6 (ServerforAmi)

Details

Status and alarms

Monitoring

Security

Networking

Storage

Tags

Instance summary

Instance ID

i-070bc58ce784d39a6

IPv6 address

-

Public IPv4 address

65.1.248.171 | open address

Instance state

Shutting-down

Private IPv4 addresses

172.31.14.198

Public DNS

ec2-65-1-248-171.ap-south-1.compute.amazonaws.com | open address

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MyserverfromImage

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

AMI from catalog

Recents

My AMIs

Quick Start

Name

image1

Description

Browse more AMIs

Summary

Number of instances

1

Software Image (AMI)

For Project
ami-0a520404b2cfdd9bf

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

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

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▼

Configure storage

Info

Advanced

1x

8

GiB

gp3

▼

Root volume, 3000 IOPS, Not encrypted

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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

1

Software Image (AMI)

For Project

ami-0a520404b2cfd9b9f

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where t2.micro isn't available) when used with free

Cancel

Launch instance

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Info

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

Find instance by attribute or tag (case-sensitive)

All states

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
<input checked="" type="checkbox"/>	MyServerFrom...	i-043edde1a1bdebd9d	Running	t3.small	Initializing	View alarms +	ap-south-1b	ec2-13-233-98-85
<input type="checkbox"/>	ServerForAmi	i-070bc58ce784d39a6	Terminated	t3.micro	-	View alarms +	ap-south-1b	-
<input type="checkbox"/>	ServerForAmi	i-06c7199fc080804e8	Terminated	t3.small	-	View alarms +	ap-south-1b	-

i-043edde1a1bdebd9d (MyServerFromImage)

DetailsStatus and alarmsMonitoringSecurityNetworkingStorageTags

Instance summary

Instance ID

i-043edde1a1bdebd9d

IPv6 address

-

Public IPv4 address

13.233.98.85 | open address

Instance state

Running

Private IPv4 addresses

172.31.8.127

Public DNS

ec2-13-233-98-85.ap-south-1.compute.amazonaws.com | open address

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