





Launch an instance | EC2 | ap-s...

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

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▼ Network settings info Edit

Network info

vpc-0c83e6122a513e023

Subnet info

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-1' 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

▼ Summary

Number of instances info

1

Software Image (AMI)

Ubuntu Server 24.04 LTS (HVM)....read more

ami-0f58b397bc5c1f2e8

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, 750 hours of public IPv4 address usage per month, 30 GiB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet.

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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 (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

Firewall (security group)

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Cancel Launch instance Review commands

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Recents Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat SUSE Linux

Amazon Machine Image (AMI)

Amazon Linux 2023 AMI
ami-001843b876406202a (64-bit (x86), uefi-preferred) / ami-023a55cca0u00be5 (64-bit (Arm), uefi)
Virtualization: hvm ENA enabled: true Root device type: ebs

Description

Amazon Linux 2023 AMI 2023.4.20240416.0 x86_64 HVM kernel-6.1

Architecture 64-bit (x86) Boot mode uefi-preferred AMI ID ami-001843b876406202a

Free tier eligible

Summary

Number of instances 1

Storage (volumes)
1 volume(s) - 8 GiB

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Cancel Launch instance Review commands

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EC2 > Instances > Launch an instance

Success
Successfully initiated launch of instance (i-0051deda0cc0a4189)

Launch log

Next Steps

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

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

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EC2 Global View

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Volumes

Snapshots

Instances (1) Info

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

Instance state = running

Clear filters

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 D
<input type="checkbox"/>	cloud computing	i-029217cda639ae2a7	Running	t2.micro	2/2 checks passed	View alarms	ap-south-1a	ec2-13-233-74

Select an instance

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