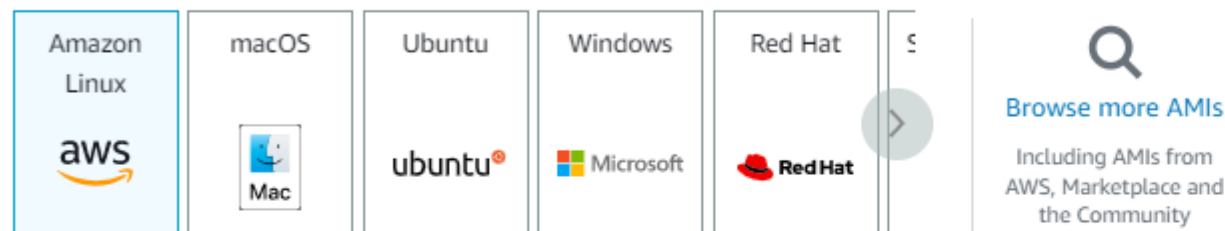


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Quick Start



Amazon Machine Image (AMI)

Amazon Linux 2023 AMI Free tier eligible
ami-02f3f602d23f1659d (64-bit (x86), uefi-preferred) / ami-05fab674de2157a80 (64-bit (Arm), uefi)
Virtualization: hvm ENA enabled: true Root device type: ebs

Description

Amazon Linux 2023 AMI 2023.0.20230315.0 x86_64 HVM kernel-6.1

Architecture

64-bit (x86)

Boot mode

uefi-preferred

AMI ID

ami-02f3f602d23f1659d

Verified provider

▼ Instance type [Info](#)

Instance type

t2.micro

Family: t2 1 vCPU 1 GiB Memory

Free tier eligible

▼ Summary

Number of instances [Info](#)

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.2...[read more](#)
ami-02f3f602d23f1659d

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 20 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

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*

nvirginiakp

 [Create new key pair](#)

▼ Network settings [Info](#)

Edit

Network [Info](#)

vpc-0da5cf506bfb99e86

Subnet [Info](#)

No preference (Default subnet in any availability zone)

Auto-assign public IP [Info](#)

Enable

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-2'** 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

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Cancel

Launch instance

☒ 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

20

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

0 x File systems

Edit

► Advanced details

Info

▼ Summary

Number of instances

Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.2...[read more](#)

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Cancel

Launch instance

```
[ec2-user@ip-172-31-10-45 ~]$ sudo su
[root@ip-172-31-10-45 ec2-user]# yum update -y
Last metadata expiration check: 0:05:01 ago on Sun Mar 19 04:38:18 2023.
Dependencies resolved.
Nothing to do.
Complete!
[root@ip-172-31-10-45 ec2-user]# lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
xvda        202:0    0   25G  0 disk
├─xvda1      202:1    0   20G  0 part /
├─xvda127    259:0    0    1M  0 part
└─xvda128    259:1    0   10M  0 part
[root@ip-172-31-10-45 ec2-user]#
```