

Build Free Websites and Webap x AWS Console - Signup x Launch an instance | EC2 | ap-sou x EC2 Instance Connect | ap-sou x It works! Apache httpd x

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

aws Search [Alt+S]

Asia Pacific (Mumbai) Diya saxena (6844-1814-9498) Diya%20saxena

EC2 > Instances > Launch an instance

▼ Instance type Info | Get advice

Instance type

t2.micro

Family: t2 1 vCPU 1 GiB Memory Current generation: true

On-Demand Windows base pricing: 0.017 USD per Hour On-Demand RHEL base pricing: 0.0268 USD per Hour

On-Demand Linux base pricing: 0.0124 USD per Hour

On-Demand Ubuntu Pro base pricing: 0.0142 USD per Hour On-Demand SUSE base pricing: 0.0124 USD per Hour

All generations

Compare instance types

Additional costs apply for AMIs with pre-installed software

▼ 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.

Key pair name - required

Proceed without a key pair (Not recommended) Default value

Create new key pair

▼ Network settings Info

Network Info

vpc-0f76dc57c5ba6172e

Subnet Info

Edit

▼ Summary

Number of instances Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.10....read more

ami-0ced6a024bb18ff2e

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

Preview code

CloudShell Feedback Console Mobile App

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Type here to search 23°C Sunny 18:13 23-01-2026

EC2 Instances (1/2) Info Last updated 1 minute ago [Connect](#) [Instance state](#) [Actions](#) [Launch instances](#)

Find Instance by attribute or tag (case-sensitive) All states

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
my-cloud-proj...	i-0d8cf25f8d907a975	Running	t2.micro	2/2 checks passed	View alarms +	ap-south-1b	ec2-13-204-

i-0d8cf25f8d907a975 (my-cloud-project)

Instance ID

i-0d8cf25f8d907a975

Public IPv4 address

13.204.45.108 | [open address](#)

Private IPv4 addresses

172.31.12.132

Instance state

Running

Public DNS

ec2-13-204-45-108.ap-south-1.compute.amazonaws.com | [open address](#)

IPV6 address

-

Private IP DNS name (IPv4 only)

ip-172-31-12-132.ap-south-1.compute.internal

Hostname type

IP name: ip-172-31-12-132.ap-south-1.compute.internal

Answer private resource DNS name

-

Instance type

t2.micro

Elastic IP addresses

-

PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132

```
GNU nano 8.3 /var/www/html/index.html
```

^G Help	^O Write Out	^F Where Is	^K Cut	^T Execute	^C Location	M-U Undo	M-A Set Mark	M-J To Bracket	M-B Previous
^X Exit	^R Read File	^H Replace	^U Paste	^J Justify	^_ Go To Line	M-E Redo	M-6 Copy	^B Where Was	M-F Next

i-0d8cf25f8d907a975 (my-cloud-project) ✕
PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132

Build Free Websites and W x AWS Console - Signup x Instances | EC2 | ap-south- x EC2 Instance Connect | ap- x EC2 Instance Connect | ap- x It works! Apache httpd x

← → ↻ ⚠ Not secure 13.204.45.108 ☆ ⓘ ⋮

It works!

Windows Start button | Search bar: Type here to search | Taskbar icons: Weather (23°C Sunny), File Explorer, Edge, Chrome, etc. | System tray: Network, Volume, Date/Time (23-01-2026 18:18), Language (ENG IN), Notifications (2).

EC2

Dashboard

AWS Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Capacity Manager

Images

AMIs

AMI Catalog

Elastic Block Store

Volumes

Snapshots

Resources

You are using the following Amazon EC2 resources in the Asia Pacific (Mumbai) Region:

Instances (running)	1	Auto Scaling Groups	0	Capacity Reservations	0
Dedicated Hosts	0	Elastic IPs	0	Instances	1
Key pairs	0	Load balancers	0	Placement groups	0
Security groups	2	Snapshots	0	Volumes	1

Launch instance

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

Launch instance

Migrate a server

Note: Your instances will launch in the Asia Pacific (Mumbai) Region

Service health

AWS Health Dashboard

Region

Asia Pacific (Mumbai)

Status

This service is operating normally.

Zones

Zone name	Zone ID
-----------	---------

Instance alarms

View in CloudWatch

EC2 cost

Date range: Past 6 months

Region: Global

Total cost

USD 0.32

Regions

1

Cost (\$)

CloudShell

Feedback

Console Mobile App

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 - Volumes
 - Snapshots

Instances (2/2) Info Last updated 25 minutes 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"/>	MyFirstEC2	i-00c56aa10e72fa6dd	Running	t2.micro	2/2 checks passed	View alarms	ap-south-1b	ec2-3-109-2
<input checked="" type="checkbox"/>	my-cloud-proj...	i-0d8cf25f8d907a975	Running	t2.micro	2/2 checks passed	View alarms	ap-south-1b	ec2-13-204

2 instances selected

Monitoring

Investigate with AI - new 1h 3h 12h 1d 3d 1w Custom UTC timezone Configure CloudWatch agent Explore related

Alarm recommendations

CPU utilization (%)	Network in (bytes)	Network out (bytes)	Network packets in (count)
Percent	Bytes	Bytes	Count
11.18	1.3M	47.04K	370.4

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

[Add additional tags](#)

▼ Application and OS Images (Amazon Machine Image) [Info](#)

An AMI contains the operating system, application server, and applications for your instance. If you don't see a suitable AMI below, use the search field or choose **Browse more AMIs**.

Recents

Quick Start

Amazon Linux

aws

macOS

Mac

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 Images (AMI)