

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

aws Search [Alt+S] Asia Pacific (Mumbai) Prateekgoyal094

EC2 > Auto Scaling groups > Create Auto Scaling group

Step 1
Choose launch template

- Step 2
- Choose instance launch options
- Step 3 - optional
- Integrate with other services
- Step 4 - optional
- Configure group size and scaling
- Step 5 - optional
- Add notifications
- Step 6 - optional
- Add tags
- Step 7
- Review

Choose launch template Info

Specify a launch template that contains settings common to all EC2 instances that are launched by this Auto Scaling group.

Name

Auto Scaling group name

Enter a name to identify the group.

Must be unique to this account in the current Region and no more than 255 characters.

Launch template Info

i For accounts created after May 31, 2023, the EC2 console only supports creating Auto Scaling groups with launch templates. Creating Auto Scaling groups with launch configurations is not recommended but still available via the CLI and API until December 31, 2023.

Launch template

Choose a launch template that contains the instance-level settings, such as the Amazon Machine Image (AMI), instance type, key pair, and security groups.

[Create a launch template](#)

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

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EC2 > Auto Scaling groups > Create Auto Scaling group

default subnets are suitable for getting started quickly.

VPC
Choose the VPC that defines the virtual network for your Auto Scaling group.

vpc-0bd8a41365a4f00bf
172.31.0.0/16 Default

Create a VPC

Availability Zones and subnets
Define which Availability Zones and subnets your Auto Scaling group can use in the chosen VPC.

Select Availability Zones and subnets

aps1-az1 (ap-south-1a) | subnet-07b43f42ee1ee0857
172.31.32.0/20 Default

aps1-az3 (ap-south-1b) | subnet-0f7fd73b18a1e4e21
172.31.0.0/20 Default

aps1-az2 (ap-south-1c) | subnet-0c47e5ac40838faa7
172.31.16.0/20 Default

Create a subnet

Availability Zone distribution - new
Auto Scaling automatically balances instances across Availability Zones. If launch failures occur in a zone, select a strategy.

Balanced best effort
If launches fail in one Availability Zone, Auto Scaling will attempt to launch in another healthy Availability Zone.

Balanced only
If launches fail in one Availability Zone, Auto Scaling will continue to attempt to launch in the unhealthy Availability Zone to preserve balanced distribution.

Health checks

Health checks increase availability by replacing unhealthy instances. When you use multiple health checks, all are evaluated, and if at least one fails, instance replacement occurs.

EC2 health checks

Always enabled

Additional health check types - *optional*

- Turn on Elastic Load Balancing health checks**
Elastic Load Balancing monitors whether instances are available to handle requests. When it reports an unhealthy instance, EC2 Auto Scaling can replace it on its next periodic check.
 - Turn on VPC Lattice health checks**
VPC Lattice can monitor whether instances are available to handle requests. If it considers a target as failed a health check, EC2 Auto Scaling replaces it after its next periodic check.
 - Turn on Amazon EBS health checks**
EBS monitors whether an instance's root volume or attached volume stalls. When it reports an unhealthy volume, EC2 Auto Scaling can replace the instance on its next periodic health check.

Health check grace period | Info

This time period delays the first health check until your instances finish initializing. It doesn't prevent an instance from terminating when placed into a non-running state.

30 seconds

[Cancel](#)

[Skip to review](#)

Previous

Next

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

aws Search [Alt+S]

EC2 Auto Scaling groups Create Auto Scaling group

Add notifications Step 6 - optional Add tags Step 7 Review

Desired capacity Specify your group size. 1

Scaling Info You can resize your Auto Scaling group manually or automatically to meet changes in demand.

Scaling limits Set limits on how much your desired capacity can be increased or decreased.

Min desired capacity 1 Equal or less than desired capacity

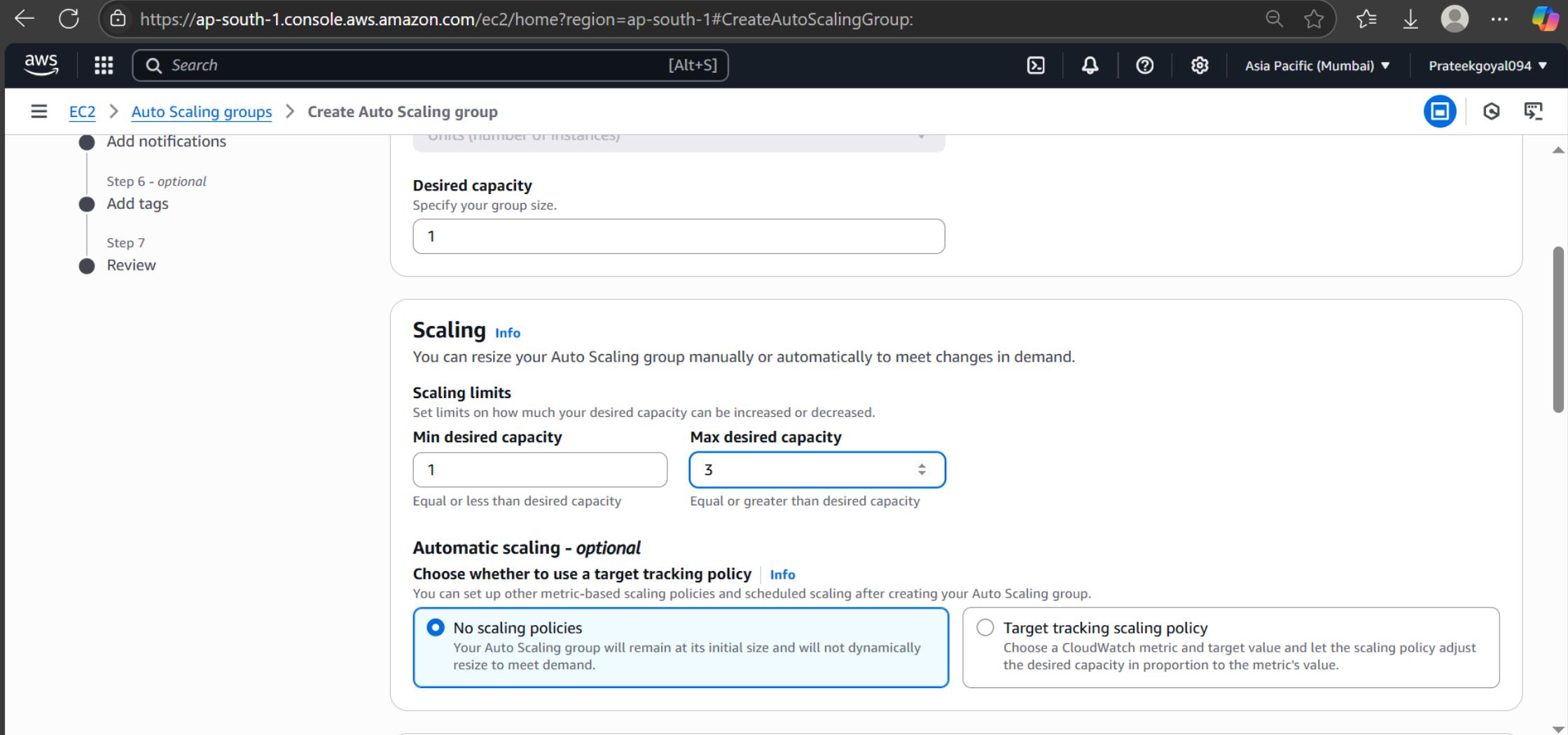
Max desired capacity 3 Equal or greater than desired capacity

Automatic scaling - optional

Choose whether to use a target tracking policy Info You can set up other metric-based scaling policies and scheduled scaling after creating your Auto Scaling group.

No scaling policies Your Auto Scaling group will remain at its initial size and will not dynamically resize to meet demand.

Target tracking scaling policy Choose a CloudWatch metric and target value and let the scaling policy adjust the desired capacity in proportion to the metric's value.



Instances | EC2 | ap-south-1 X EC2 Instance Connect | ap-south-1 X 13.201.89.244 X +

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

aws Search [Alt+S]

EC2 Instances

EC2 Instances (1/3) Info Last updated less than a minute ago

Find Instance by attribute or tag (case-sensitive)

All states ▾

Instances (1/3) Info

| Name | Instance ID | Instance state | Instance type | Status check | Alarm status | Availability Zone |
|--------------|---------------------|----------------|---------------|-------------------|-------------------------------|-------------------|
| linux sever | i-062bc6c2bf026b061 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b |
| linux sever | i-076c3a534796f90f1 | Running | t2.micro | Initializing | View alarms + | ap-south-1b |
| server Linux | i-07695fce063dedfe1 | Terminated | t2.micro | - | View alarms + | ap-south-1b |

i-076c3a534796f90f1 (linux sever)

Details Status and alarms Monitoring Security Networking Storage Tags

Instance summary Info

| | | |
|---------------------|--|--|
| Instance ID | Public IPv4 address | Private IPv4 addresses |
| i-076c3a534796f90f1 | 3.108.219.139 open address | 172.31.12.217 |
| IPv6 address | Instance state | Public DNS |
| - | Running | ec2-3-108-219-139.ap-south-1.compute.amazonaws.com |

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Instances | EC2 | ap-south-1

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

aws | Search [Alt+S]

EC2 Instances

Last updated less than a minute ago

Find Instance by attribute or tag (case-sensitive)

All states

Launch instances

No instances

You do not have any instances in this region

Launch instances

Select an instance

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18

14:58 13-07-2025

ENG IN

Windows Start Button

File Explorer Task View Taskbar Icons

Launch an instance | EC2 | ap-sou X

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

aws | Search [Alt+S]

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

server Linux

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

Summary

Number of instances Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.8.2... [read more](#)
ami-0a1235697f4afa8a4

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Exclusive offer for first year of opening

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13-07-2025

Launch an instance | EC2 | ap-sou X

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

aws | Search [Alt+S]

EC2 > Instances > Launch an instance

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

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Recents Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat SUSE Linux Debian

aws Mac ubuntu Microsoft Red Hat SUSE debian

Browse more AMIs Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Amazon Linux 2023 kernel-6.1 AMI
ami-0a1235697f4afa8a4 (64-bit (x86), uefi-preferred) / ami-03e81965fd8e52909 (64-bit (Arm), uefi)
Virtualization: hvm ENA enabled: true Root device type: ebs

Description

Amazon Linux 2023 (kernel-6.1) is a modern, general purpose Linux-based OS that comes with 5 years of long term support. It is optimized for AWS and designed to provide a secure, stable and high-performance execution environment to develop and run your cloud applications.

Summary

Number of instances [Info](#)

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.8.2... [read more](#)
ami-0a1235697f4afa8a4

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](#)

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Launch an instance | EC2 | ap-sou X

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

aws | Search [Alt+S]

EC2 > Instances > Launch an instance

Verified provider

▼ Instance type [Info](#) | [Get advice](#)

Instance type

t2.micro

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

On-Demand Linux base pricing: 0.0124 USD per Hour

On-Demand Windows base pricing: 0.017 USD per Hour

On-Demand RHEL base pricing: 0.0268 USD per Hour

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

On-Demand SUSE base pricing: 0.0124 USD per Hour

Additional costs apply for AMIs with pre-installed software

Free tier eligible

All generations

Compare instance types

▼ 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

Select

Create new key pair

▼ Summary

Number of instances | [Info](#)

1

Software Image (AMI)

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

ami-0a1235697f4afa8a4

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

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Launch an instance | EC2 | ap-sou X

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

aws | Search [Alt+S]

EC2 > Instances > Launch an instance

Family: t2 | 1 vCPU | 1 GiB Memory | Current generation: true
On-Demand Linux base pricing: 0.0124 USD per Hour
On-Demand Windows base pricing: 0.017 USD per Hour
On-Demand RHEL base pricing: 0.0268 USD per Hour
On-Demand Ubuntu Pro base pricing: 0.0142 USD per Hour
On-Demand SUSE base pricing: 0.0124 USD per Hour

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.
Key pair name - required
Select

▼ Network settings Info
Network | Info
vpc-0bd8a41365a4f00bf
Subnet | Info
No preference (Default subnet in any availability zone)

Create key pair

Key pair name
Key pairs allow you to connect to your instance securely.
pair_key

The name can include up to 255 ASCII characters. It can't include leading or trailing spaces.

Key pair type
 RSA RSA encrypted private and public key pair
 ED25519 ED25519 encrypted private and public key pair

Private key file format
 .pem For use with OpenSSH
 .ppk For use with PuTTY

⚠️ When prompted, store the private key in a secure and accessible location on your computer. You will need it later to connect to your instance. [Learn more](#)

Cancel Create key pair

summary
Number of instances | Info

Image (AMI)
Amazon Linux 2023 AMI 2023.8.2... [read more](#)
1235697f4afa8a4

Server type (instance type)
t2.micro

Security group
All security groups

Volumes
Volume(s) - 8 GiB

Launch instance

Preview code

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Launch an instance | EC2 | ap-sou X

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EC2 > Instances > Launch an instance

On-Demand Linux base pricing: 0.0121 USD per Hour
On-Demand Windows base pricing: 0.017 USD per Hour
On-Demand RHEL base pricing: 0.0268 USD per Hour
On-Demand Ubuntu Pro base pricing: 0.0142 USD per Hour
On-Demand SUSE base pricing: 0.0124 USD per Hour

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

pair_key

Create new key pair

▼ Network settings Info

Network | Info

vpc-0bd8a41365a4f00bf

Subnet | Info

No preference (Default subnet in any availability zone)

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Downloads

- pair_key.pem [Open file](#)
- predator.pem [Open file](#)
- ec2-13-201-189-19.ap-south-1.compute.amazonaws.com.rdp [Open file](#)
- hk416.rdp [Open file](#)
- 7.16.pem [Open file](#)
- key.pem [Open file](#)
- drool.rdp [Open file](#)
- none.pem [Open file](#)
- 202507022117574438PWDdigital.pdf [Open file](#)
- 20250702211222650LOGdigital.pdf [Open file](#)

Type here to search

18

Launch an instance | EC2 | ap-sou X

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

aws | Search [Alt+S]

EC2 > Instances > Launch an instance

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-9' with the following rules:

Allow SSH traffic from Anywhere
Helps you connect to your instance

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. X

Configure storage | Info Advanced

1x 8 GiB gp3 Root volume, 3000 IOPS, Not encrypted

Summary

Number of instances | Info 1

Software Image (AMI)
Amazon Linux 2023 AMI 2023.8.2... [read more](#)
ami-0a1235697f4afa8a4

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

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Instances | EC2 | ap-south-1 X EC2 Instance Connect | ap-south-1 X 13.127.67.139 X - ⌂ X

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

aws Search [Alt+S] | Asia Pacific (Mumbai) | Prateekgoyal094

EC2 Instances

Last updated less than a minute ago

Find Instance by attribute or tag (case-sensitive)

All states

Launch instances

Instances (1/1) Info

Name Instance ID Instance state Instance type Status check Alarm status Availability Zone

server Linux i-0b483765ee2a599e8 Running t2.micro 2/2 checks passed View alarms ap-south-1b

Dashboard EC2 Global View Events Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations Images AMIs AMI Catalog Elastic Block Store Volumes CloudShell Feedback

i-0b483765ee2a599e8 (server Linux)

Details Status and alarms Monitoring Security Networking Storage Tags

Instance summary Info

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Connect to instance | EC2 | ap-sou

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#ConnectToInstance:instanceId=i-0e08d125b08...

aws Search [Alt+S]

EC2 Instances i-0e08d125b08fdd68b 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-0e08d125b08fdd68b (server Linux)

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
 3.111.29.47

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.

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.

Cancel Connect

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Instances | EC2 | ap-south-1 X EC2 Instance Connect | ap-south-1 X 13.127.67.139 X +

https://ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?region=ap-south-1&connType=standard&instanceId=i-0b483765... Search Star 🔍 🔍 🔍 Asia Pacific (Mumbai) ▾ Preetekgoyal094 ▾

```
[root@ip-172-31-3-213 var]# ls
account adm cache db empty ftp games kerberos lib local lock log mail nis opt preserve run spool tmp www yp
[root@ip-172-31-3-213 var]# cd www
[root@ip-172-31-3-213 www]# ls
cgi-bin html
[root@ip-172-31-3-213 www]# cd html
[root@ip-172-31-3-213 html]# ls
MY first server page
[root@ip-172-31-3-213 html]# cat > index.html
MY first server page
[root@ip-172-31-3-213 html]# history
 1  yum update -y
 2  yum install httpd -y
 3  systemctl status httpd
 4  systemctl start httpd
 5  systemctl status httpd
 6  cd /
 7  ls
 8  cd var
 9  ls
10 cd www
11 ls
12 cd html
13 ls
14 cat > index.html
15 history
[root@ip-172-31-3-213 html]#
```

MY first server page

Launch an instance | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | 13.127.67.139 | detailed explanation of linux on your instance | +

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

aws | Search [Alt+S] | Asia Pacific (Mumbai) | Prateekgoyal094

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

server Windows

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

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Recents Quick Start

Summary

Number of instances Info

1

Software Image (AMI)

Microsoft Windows Server 2025 ... [read more](#)
ami-036940a1a7418c22f

Virtual server type (instance type)

t3.small

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 30 GiB

Get started in your first hour of opening

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Launch an instance | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | 13.127.67.139 | detailed explanation of linux on your instance | +

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

aws | Search [Alt+S] | ☰ | 🔍 | ⚙️ | 📡 | ⓘ | 🔍 | Asia Pacific (Mumbai) | Prateekgoyal094

EC2 > Instances > Launch an instance

▼ 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

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Recents Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat SUSE Linux Debiar

aws Mac ubuntu Microsoft Red Hat SUSE debian

Browse more AMIs Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Microsoft Windows Server 2025 Base
ami-036940a1a7418c22f (64-bit (x86))
Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible

Description

Microsoft Windows 2025 Datacenter edition. [English]

Summary

Number of instances [Info](#)
1

Software Image (AMI)
Microsoft Windows Server 2025 ...[read more](#)
ami-036940a1a7418c22f

Virtual server type (instance type)
t3.small

Firewall (security group)
New security group

Storage (volumes)
1 volume(s) - 30 GiB

Launch instance

Cancel

Preview code

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Launch an instance | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | 13.127.67.139 | detailed explanation of linux on y... | +

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

aws | Search [Alt+S]

EC2 > Instances > Launch an instance

Instance type [Info](#) | [Get advice](#)

Instance type

t3.small

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

On-Demand SUSE base pricing: 0.0534 USD per Hour

On-Demand RHEL base pricing: 0.0512 USD per Hour

On-Demand Ubuntu Pro base pricing: 0.0259 USD per Hour

On-Demand Windows base pricing: 0.0408 USD per Hour

On-Demand Linux base pricing: 0.0224 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

pair_key

[Create new key pair](#)

For Windows instances, you use a key pair to decrypt the administrator password. You then use the decrypted password to connect to your instance.

Summary

Number of instances [Info](#)

1

Software Image (AMI)

Microsoft Windows Server 2025 ...[read more](#)

ami-036940a1a7418c22f

Virtual server type (instance type)

t3.small

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 30 GiB

[Edit this section](#)

[Cancel](#) [Launch instance](#) [Preview code](#)

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Launch an instance | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | 13.127.67.139 | detailed explanation of linux on | +

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

aws | Search [Alt+S] | Asia Pacific (Mumbai) | Prateekgoyal094

EC2 > Instances > Launch an instance

Network settings [Info](#)

Network [Info](#)
vpc-0bd8a41365a4f00bf

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-11**' with the following rules:

Allow RDP traffic from Anywhere
Helps you connect to your instance
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

Edit

Summary

Number of instances [Info](#)
1

Software Image (AMI)
Microsoft Windows Server 2025 ...[read more](#)
ami-036940a1a7418c22f

Virtual server type (instance type)
t3.small

Firewall (security group)
New security group

Storage (volumes)
1 volume(s) - 30 GiB

[Next Step: Set instance details](#) [Cancel](#) [Launch instance](#) [Preview code](#)

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Type here to search ENG IN 17:54 13-07-2025 21

Connect to instance | EC2 | X EC2 Instance Connect | ap- | 13.127.67.139 | detailed explanation of lin | Downloads | - | x

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#ConnectToInstance:instanceId=i-0d76b3fc3172a0fd6

aws | Search [Alt+S] | Asia Pacific (Mumbai) | Prateekgoyal094 |

EC2 > Instances > i-0d76b3fc3172a0fd6 > Connect to instance

Connect Info

Connect to an instance using the browser-based client.

Session Manager **RDP client** **EC2 serial console**

Record RDP connections
You can now record RDP connections using AWS Systems Manager just-in-time node access.
[Learn more](#)

Try for free

Instance ID
i-0d76b3fc3172a0fd6 (server Windows)

Connection Type

Connect using RDP client
Download a file to use with your RDP client and retrieve your password.

Connect using Fleet Manager
To connect to the instance using Fleet Manager Remote Desktop, the SSM Agent must be installed and running on the instance. For more information, see [Working with SSM Agent](#)

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

[Download remote desktop file](#)

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Downloads

- server Windows.rdp [Open file](#)
- pair_key.pem [Open file](#)
- predator.pem [Open file](#)
- ec2-13-201-189-19.ap-south-1.compute.amazonaws.com.rdp [Open file](#)
- hk416.rdp [Open file](#)
- 7.16.pem [Open file](#)
- key.pem [Open file](#)
- drool.rdp [Open file](#)
- none.pem [Open file](#)
- 202507022117574438PWDigital.pdf [Open file](#)
- 202507022117574438PWDigital.pdf [Open file](#)

Type here to search

17:56 ENG IN 13-07-2025 21

Connect to instance | EC2 | X EC2 Instance Connect | ap- | 13.127.67.139 | detailed explanation of lin | Downloads | x | + | - | ⌂ | X

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#ConnectToInstance:instanceId=i-0d76b3fc3172a0fd6

aws | Search [Alt+S] | Asia Pacific (Mumbai) | Rateekgoyal094 | EC2 > Instances > i-0d76b3fc3172a0fd6 > Connect to instance

Record RDP connections
You can now record RDP connections using AWS Systems Manager just-in-time node access.
[Learn more](#)

Try for free

Instance ID: i-0d76b3fc3172a0fd6 (server Windows)

Connection Type: Connect using RDP client
Download a file to use with your RDP client and retrieve your password.

You can connect to your Windows instance using a remote shortcut file below:
[Download remote desktop file](#)

The publisher of this remote connection can't be identified. Do you want to connect anyway?
This remote connection could harm your local or remote computer. Do not connect unless you know where this connection came from or have used it before.

Publisher: Unknown publisher
Type: Remote Desktop Connection
Remote computer: ec2-3-111-40-93.ap-south-1.compute.amazonaws.com

Don't ask me again for connections to this computer

Show Details | Connect | Cancel

Downloads

- server Windows.rdp
[Open file](#)
- pair_key.pem
[Open file](#)
- predator.pem
[Open file](#)
- ec2-13-201-189-19.ap-south-1.compute.amazonaws.com.rdp
[Open file](#)
- hk416.rdp
[Open file](#)
- 7.16.pem
[Open file](#)
- key.pem
[Open file](#)
- drool.rdp
[Open file](#)
- none.pem
[Open file](#)
- 202507022117574438PWDigital.pdf
[Open file](#)
- 202507022112225010CDigital.pdf
[Open file](#)

Public DNS: ec2-3-111-40-93.ap-south-1.compute.amazonaws.com
 Password copied
Password:)CW5)n3(VoM2!pUO.Y5()clF8zog9D@a

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Type here to search | ⌂ | Folders | File Explorer | Paint | Task View | Control Panel | Device Manager | Network | System | Help & Support | ENG IN | 17:57 | 13-07-2025 | 21

server Windows - ec2-3-111-40-93.ap-south-1.compute.amazonaws.com - Remote Des... — X

Dashboard

TO SERVER MANAGER

1 Configure this local server

- 2 Add roles and features
- 3 Add other servers to manage
- 4 Create a server group
- 5 Connect this server to cloud services

SERVER GROUPS

Server groups: 1 | Servers total: 1

| All Server | 1 |
|---------------|---|
| Manageability | |
| Events | |
| Services | |

All Server 1

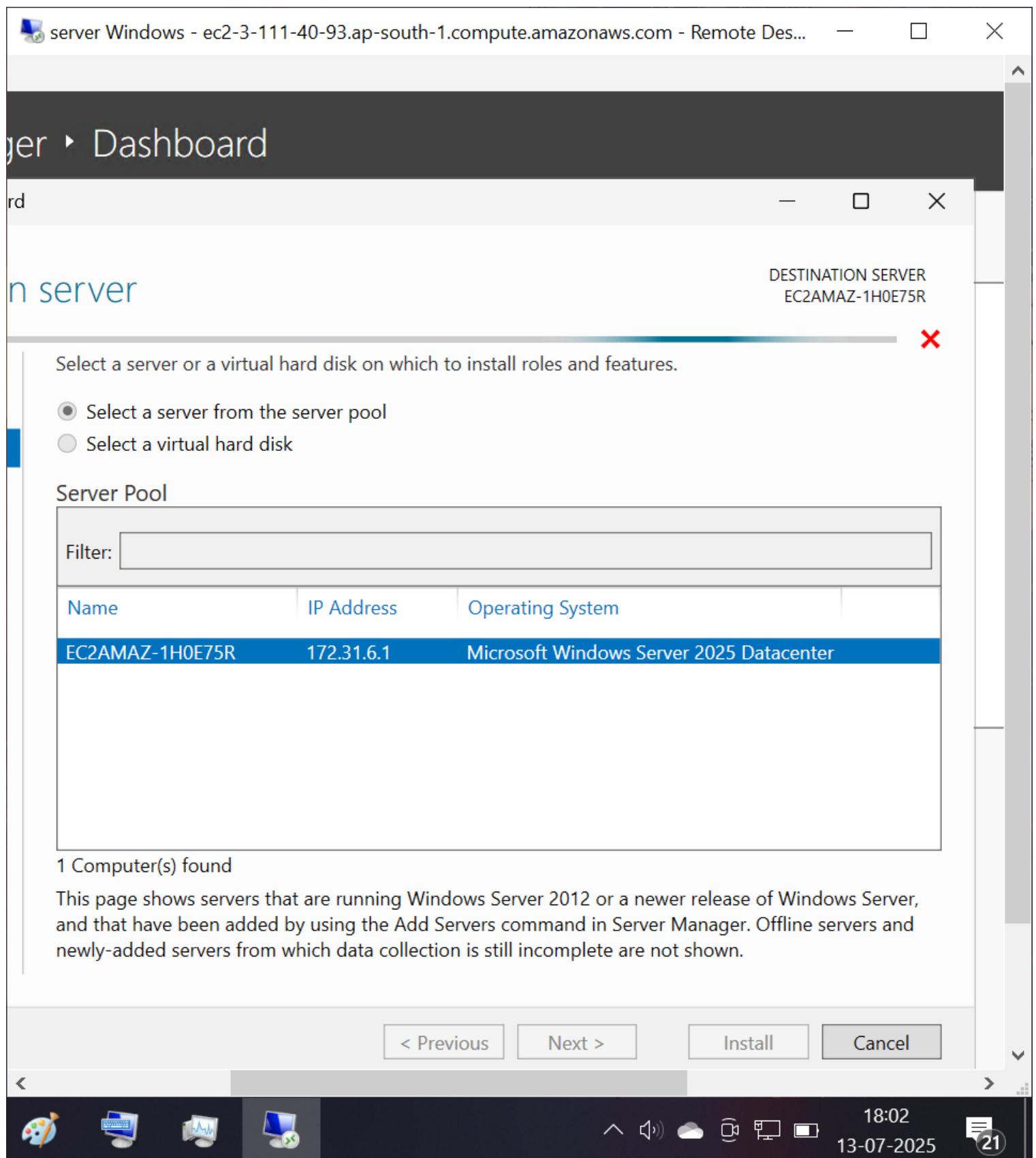
All Servers 1

Manageability

Events

Services

18:00
13-07-2025 21



server Windows - ec2-3-111-40-93.ap-south-1.compute.amazonaws.com - Remote Des... — X

ger ▶ Dashboard

ress

View installation progress

i Feature installation

Installation started on EC2AMAZ-1H0E75R

Web Server (IIS)

- Web Server
 - Common HTTP Features
 - Static Content
 - Default Document
 - Directory Browsing
 - HTTP Errors
 - Security
 - Request Filtering
 - Health and Diagnostics
 - HTTP Logging

1 You can close this wizard without interrupting running tasks. View task progress or open this page again by clicking Notifications in the command bar, and then Task Details.

Export configuration settings

< Previous Next > Close Cancel

18:04 13-07-2025 21

Instances | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | 13.127.67.139 | detailed explanation of link | Downloads | - | X

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

aws | Search [Alt+S] | X | + | - | ⌂ | X

EC2 Instances

Last updated less than a minute ago

Find Instance by attribute or tag (case-sensitive)

All states

Launch instances

| Name | Instance ID | Instance state | Instance type | Status check | Alarm status | Availability Zone |
|----------------|---------------------|----------------|---------------|-------------------|---------------|-------------------|
| server Linux | i-0b483765ee2a599e8 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b |
| server Windows | i-0d76b3fc3172a0fd6 | Running | t3.small | 3/3 checks passed | View alarms + | ap-south-1b |

i-0d76b3fc3172a0fd6 (server Windows)

Details Status and alarms Monitoring Security Networking Storage Tags

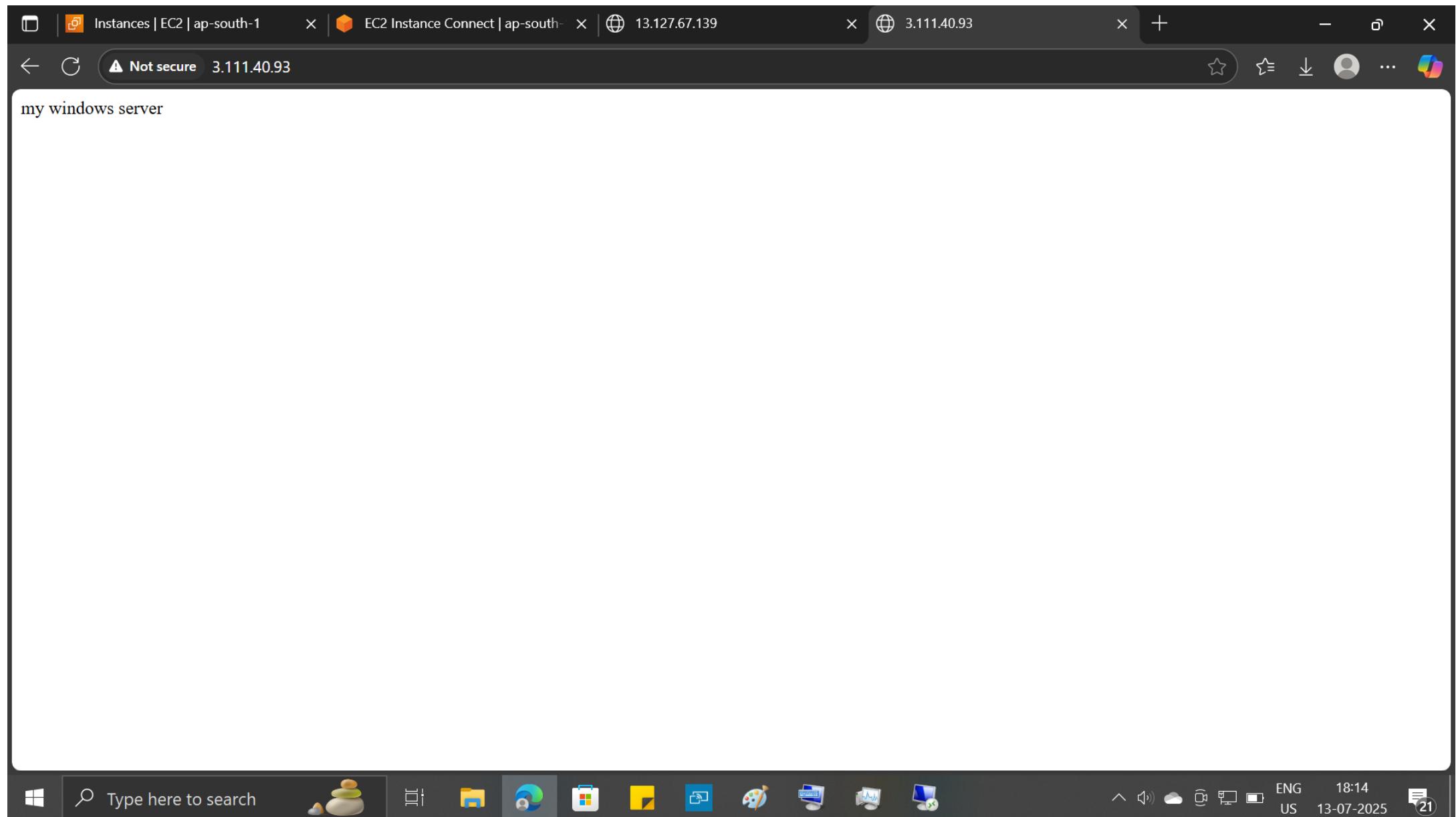
Instance summary

| | | |
|---------------------|----------------------------|---------------------------|
| Instance ID | Public IPv4 address | Private IPv4 addresses |
| i-0d76b3fc3172a0fd6 | 3.111.40.93 open address | 172.31.6.1 |
| IPv6 address | Instance state | Public DNS |
| - | Running | ec2-3-111-40-93.ap-south- |

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Type here to search ENG IN 18:07 13-07-2025 21

EC2 Instances Instances Images Elastic Block Store Volumes CloudShell Feedback © 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences Type here to search ENG IN 18:07 13-07-2025 21



Instances | EC2 | ap-south-1 X EC2 Instance Connect | ap-south-1 X 13.201.89.244 X +

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

aws Search [Alt+S]

EC2 Instances

Volumes Snapshots Lifecycle Manager

Network & Security

- Security Groups
- Elastic IPs
- Placement Groups
- Key Pairs
- Network Interfaces

Load Balancing

- Load Balancers
- Target Groups
- Trust Stores

Auto Scaling

- Auto Scaling Groups
- Settings

Instances (1/2) Info Last updated 5 minutes ago

Find Instance by attribute or tag (case-sensitive)

All states ▾

| Name | Instance ID | Instance state | Instance type | Status check |
|---|---------------------|----------------|---------------|--------------|
| <input checked="" type="checkbox"/> linux sever | i-062bc6c2bf026b061 | Running | t2.micro | Initializing |
| <input type="checkbox"/> server Linux | i-07695fce063dedfe1 | Terminated | t2.micro | - |

Actions ▾ Launch instances

Instance diagnostics

Instance settings

Networking

Security

Image and templates

Monitor and troubleshoot

i-062bc6c2bf026b061 (linux sever)

Details Status and alarms Monitoring Security Networking Storage Tags

Instance summary Info

| | | |
|---------------------|------------------------------|--|
| Instance ID | Public IPv4 address | Private IPv4 addresses |
| i-062bc6c2bf026b061 | 13.201.89.244 open address | 172.31.12.161 |
| IPv6 address | Instance state | Public DNS |
| - | Running | ec2-13-201-89-244.ap-south-1.compute.amazonaws.com |

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Type here to search ENG IN 07:19 14-07-2025 22

Instances | EC2 | ap-south-1 X EC2 Instance Connect | ap-south-1 X 13.201.89.244 X +

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

aws Search [Alt+S] Instances

Volumes Snapshots Lifecycle Manager

Network & Security

- Security Groups
- Elastic IPs
- Placement Groups
- Key Pairs
- Network Interfaces

Load Balancing

- Load Balancers
- Target Groups
- Trust Stores

Auto Scaling

- Auto Scaling Groups
- Settings

Instances (1/2) Info Last updated less than a minute ago

Find Instance by attribute or tag (case-sensitive)

All states ▾

| Name | Instance ID | Instance state | Instance type | Status check |
|---|---------------------|----------------|---------------|--------------|
| <input checked="" type="checkbox"/> linux sever | i-062bc6c2bf026b061 | Running | t2.micro | 2/2 checks |
| <input type="checkbox"/> server Linux | i-07695fce063dedfe1 | Terminated | | |

Actions ▾

- Instance diagnostics
- Instance settings
- Networking
- Security
- Image and templates**
- Monitor and troubleshoot

Create image

Create template from instance

Launch more like this

i-062bc6c2bf026b061 (linux sever)

Details Status and alarms Monitoring Security Networking Storage Tags

Instance summary Info

| | | |
|---------------------|------------------------------|--|
| Instance ID | Public IPv4 address | Private IPv4 addresses |
| i-062bc6c2bf026b061 | 13.201.89.244 open address | 172.31.12.161 |
| IPv6 address | Instance state | Public DNS |
| - | Running | ec2-13-201-89-244.ap-south-1.compute.amazonaws.com |

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Type here to search

07:21 ENG IN 14-07-2025 22

Create template from instance | EC2 Instance Connect | ap-south-1 | 13.201.89.244

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#CreateTemplateFromInstance:instanceId=i-062bc6c2bf026b061

aws Search [Alt+S]

EC2 Launch templates Create template from instance

The Volume initialization rate and ENA queues settings of the source instance have not been automatically included. If they are required, you must manually set them.

Create launch template

Creating a launch template allows you to create a saved instance configuration that can be reused, shared and launched at a later time. Templates can have multiple versions.

Launch template name and description

Source instance
i-062bc6c2bf026b061

Launch template name - required
template01

Must be unique to this account. Max 128 chars. No spaces or special characters like '&', '*', '@'.

Template version description
A prod webserver for MyApp

Max 255 chars

Auto Scaling guidance | Info
Select this if you intend to use this template with EC2 Auto Scaling
 Provide guidance to help me set up a template that I can use with EC2 Auto Scaling

Summary

Software Image (AMI)
Amazon Linux 2023 AMI 2023.8.2...[read more](#)
ami-0a1235697f4afa8a4

Virtual server type (instance type)
t2.micro

Firewall (security group)
launch-wizard-14

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 tier AMIs, 750 hours per month of public IPv4 address usage.

Cancel Create launch template

Create template from instance | EC2 X EC2 Instance Connect | ap-south-1 X 13.201.89.244 X

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#CreateTemplateFromInstance:instanceId=i-062bc6c2bf026b061

aws Search [Alt+S] Asia Pacific (Mumbai) Prateekgoyal094

EC2 > Launch templates > Create template from instance

Instance type [Info](#) [Get advice](#)

Instance type

t2.micro

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

On-Demand Linux base pricing: 0.0124 USD per Hour

On-Demand Windows base pricing: 0.017 USD per Hour

On-Demand RHEL base pricing: 0.0268 USD per Hour

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

On-Demand SUSE base pricing: 0.0124 USD per Hour

Free tier eligible

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

pair_key

Template value ▾

Create new key pair

Cancel Create launch template

Summary

Software Image (AMI)

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

ami-0a1235697f4afa8a4

Virtual server type (instance type)

t2.micro

Firewall (security group)

launch-wizard-14

Storage (volumes)

1 volume(s) - 8 GiB

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