

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]

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

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

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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EC2 > Instances > Launch an instance

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

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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

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

Cancel

Preview code

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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

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

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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](#)
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Microsoft Windows Server 2025 ...[read more](#)
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[Next Step: Set up your instance details](#) [Cancel](#) [Launch instance](#) [Preview code](#)

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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](#)

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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) | Rateekgoyal094 | EC2 > Instances > i-0d76b3fc3172a0fd6 > Connect to instance

Record RDP connections
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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](#)
- 202507022117574438PWDigital.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

Username Info: Administrator

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Windows Start button | File Explorer | Edge | Microsoft Store | File History | Paint 3D | Snipping Tool | Task View | File Explorer | Computer | Network | Control Panel | Help & Support | 17:57 IN 13-07-2025 | ENG | 21

Dashboard

GO 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 Servers 1

Manageability

Events

Services

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

ger ▶ Dashboard

rd

n server

DESTINATION SERVER
EC2AMAZ-1H0E75R

Select a server or a virtual hard disk on which to install roles and features.

Select a server from the server pool
 Select a virtual hard disk

Server Pool

Name	IP Address	Operating System
EC2AMAZ-1H0E75R	172.31.6.1	Microsoft Windows Server 2025 Datacenter

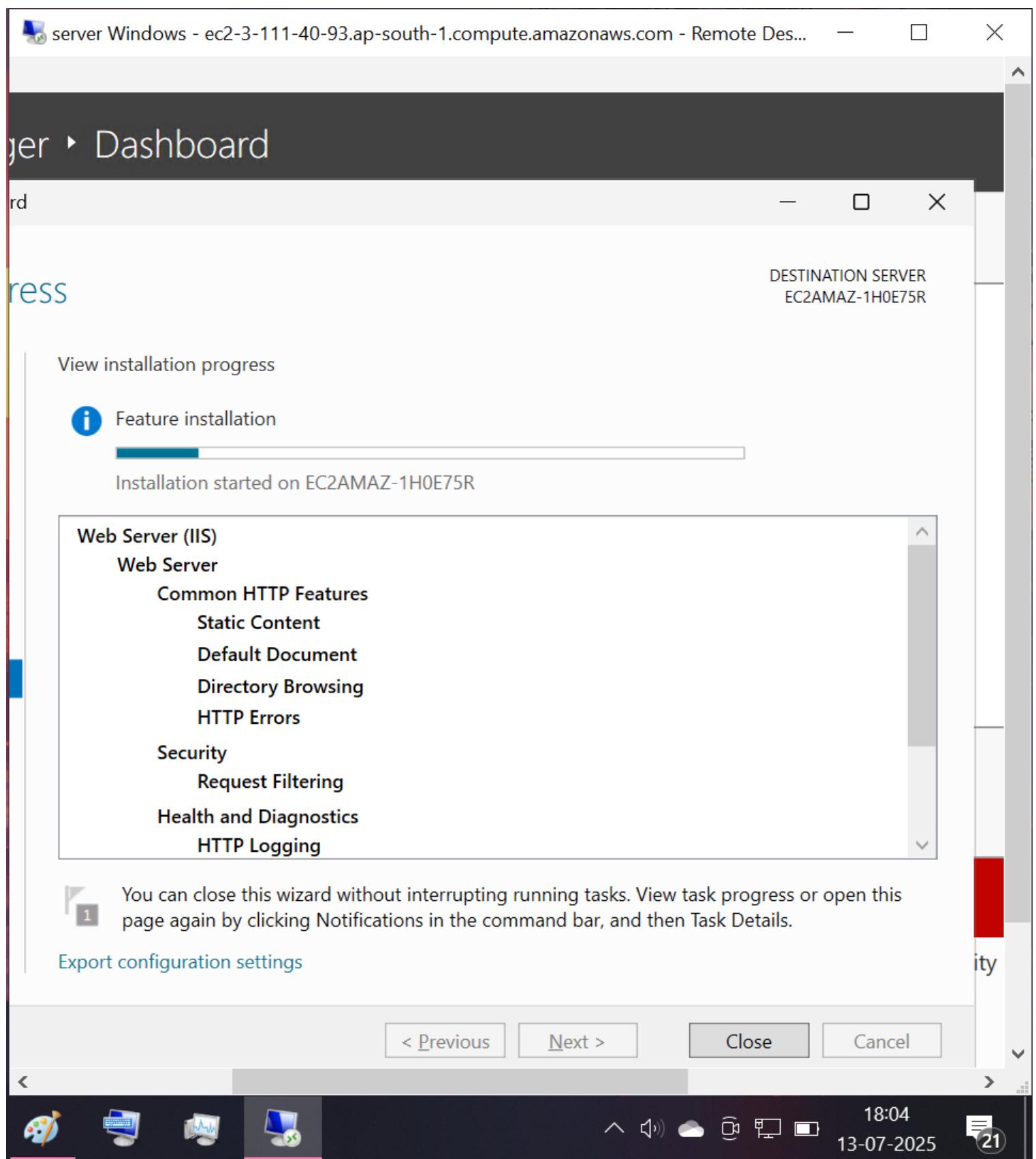
Filter:

1 Computer(s) found

This page shows servers that are running Windows Server 2012 or a newer release of Windows Server, and that have been added by using the Add Servers command in Server Manager. Offline servers and newly-added servers from which data collection is still incomplete are not shown.

< Previous Next > **Install** Cancel





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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