

VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails:VpcId=vpc-02d83e334db0d8249

aws | Search | Ask Amazon Q | Asia Pacific (Mumbai) | NAJIMOUN SHAIK (6985-4713-9150) | NAJIMOUN SHAIK

VPC dashboard < VPC > Your VPCs > vpc-02d83e334db0d8249

You successfully created vpc-02d83e334db0d8249 / AWSB12 -VPC01

vpc-02d83e334db0d8249 / AWSB12 -VPC01

Actions ▾

Details Info

VPC ID vpc-02d83e334db0d8249	State Available	Block Public Access Off	DNS hostnames Disabled
DNS resolution Enabled	Tenancy default	DHCP option set dopt-00901852855770813	Main route table rtb-03a63528f65e1acbf
Main network ACL acl-075d79c213df09291	Default VPC No	IPv4 CIDR 10.0.0.0/16	IPv6 pool -
IPv6 CIDR (Network border group) -	Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 698547139150
Encryption control ID -	Encryption control mode -		

Resource map CIDRs Flow logs Tags Integrations

Resource map Info Show all details

VPC Subnets (0) Route tables (1)

CloudShell Feedback Console mobile app

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Upcoming Earnings ENG IN 20:35 27-01-2026

Launch an instance | EC2 | ap-south-1

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

aws Search [Alt+S] Asia Pacific (Mumbai) NAJIMOOON SHAIK (6985-4713-9150) NAJIMOOON SHAIK

EC2 Instances Launch an instance

Success Successfully initiated launch of instance (i-027ce3ce6056e4bdd)

▶ Launch log

Next Steps

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

1 2 3 4 5 6 >

Create billing usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing 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 ↗](#)

Manage detailed monitoring

Create Load Balancer

Create AWS budget

Manage CloudWatch alarms

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

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9:25C 25° Mostly clear ENG IN 20:39 27-01-2026

13.127.137.249 (ubuntu)

Terminal Sessions View X server Tools Games Settings Macros Help

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

X server Exit

Quick connect... 2. 13.127.137.249 (ubuntu)

(SSH client, X server and network tools)

▶ SSH session to **ubuntu@13.127.137.249**

- Direct SSH : ✓
- SSH compression : ✓
- SSH-browser : ✓
- X11-forwarding : ✓ (remote display is forwarded through SSH)

▶ For more [info](#), ctrl+click on [help](#) or visit our [website](#).

Welcome to Ubuntu 24.04.3 LTS (GNU/Linux 6.14.0-1018-aws x86_64)

* Documentation: <https://help.ubuntu.com>
* Management: <https://landscape.canonical.com>
* Support: <https://ubuntu.com/pro>

System information as of Tue Jan 27 15:11:42 UTC 2026

System load: 0.09	Temperature: -273.1 C
Usage of /: 26.0% of 6.71GB	Processes: 120
Memory usage: 28%	Users logged in: 0
Swap usage: 0%	IPv4 address for ens5: 10.0.1.253

Expanded Security Maintenance for Applications is not [enabled](#).

0 updates can be applied [immediately](#).

Enable ESM Apps to receive additional future security updates.
See <https://ubuntu.com/esm> or run: `sudo pro status`

The list of available updates is more than a week old.
To check for new updates run: `sudo apt update`

/usr/bin/xauth: file /home/ubuntu/.Xauthority does not exist
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-10-0-1-253:~\$

ip-10-0-1-253 0% 0.39 GB / 0.89 GB 0.01 Mb/s 0.00 Mb/s 107 sec ubuntu /: 27% /boot: 11% /boot/efi: 6%

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20:41 27-01-2026

13.127.137.249 (ubuntu)

Terminal Sessions View X server Tools Games Settings Macros Help

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

X server Exit

Quick connect... 2. 13.127.137.249 (ubuntu)

/home/ubuntu/

- Name
- ..
- .cache
- .ssh
- .bash_logout
- .bashrc
- .profile
- .Xauthority

```
Get:22 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted Translation-en [573 kB]
Get:23 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted amd64 Components [212 kB]
Get:24 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted amd64 c-n-f Metadata [556 B]
Get:25 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse amd64 Packages [31.8 kB]
Get:26 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse Translation-en [6348 B]
Get:27 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse amd64 Components [940 B]
Get:28 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse amd64 c-n-f Metadata [496 B]
Get:29 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/main amd64 Packages [40.4 kB]
Get:30 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/main Translation-en [9208 B]
Get:31 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/main amd64 Components [7296 B]
Get:32 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/main amd64 c-n-f Metadata [368 B]
Get:33 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe amd64 Packages [29.5 kB]
Get:34 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe Translation-en [17.9 kB]
Get:35 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe amd64 Components [10.5 kB]
Get:36 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe amd64 c-n-f Metadata [1444 B]
Get:37 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/restricted amd64 Components [216 B]
Get:38 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/restricted amd64 c-n-f Metadata [116 B]
Get:39 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/multiverse amd64 Components [212 B]
Get:40 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/multiverse amd64 c-n-f Metadata [116 B]
Get:41 http://security.ubuntu.com/ubuntu noble-security/main amd64 Packages [1410 kB]
Get:42 http://security.ubuntu.com/ubuntu noble-security/main Translation-en [229 kB]
Get:43 http://security.ubuntu.com/ubuntu noble-security/main amd64 Components [21.6 kB]
Get:44 http://security.ubuntu.com/ubuntu noble-security/main amd64 c-n-f Metadata [9820 B]
Get:45 http://security.ubuntu.com/ubuntu noble-security/universe amd64 Packages [924 kB]
Get:46 http://security.ubuntu.com/ubuntu noble-security/universe Translation-en [209 kB]
Get:47 http://security.ubuntu.com/ubuntu noble-security/universe amd64 Components [74.2 kB]
Get:48 http://security.ubuntu.com/ubuntu noble-security/universe amd64 c-n-f Metadata [19.7 kB]
Get:49 http://security.ubuntu.com/ubuntu noble-security/restricted amd64 Packages [2302 kB]
Get:50 http://security.ubuntu.com/ubuntu noble-security/restricted Translation-en [527 kB]
Get:51 http://security.ubuntu.com/ubuntu noble-security/restricted amd64 Components [212 B]
Get:52 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 Packages [28.0 kB]
Get:53 http://security.ubuntu.com/ubuntu noble-security/multiverse Translation-en [6472 B]
Get:54 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 Components [208 B]
Get:55 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 c-n-f Metadata [384 B]
Fetched 39.5 MB in 6s (6194 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
60 packages can be upgraded. Run 'apt list --upgradable' to see them.
root@ip-10-0-1-253:/home/ubuntu# apt install nginx -y
```

Remote monitoring Follow terminal folder

ip-10-0-1-253 0% 0.37 GB / 0.89 GB 0.01 Mb/s 0.00 Mb/s 233 sec ubuntu (x2) /: 30% /boot: 11% /boot/efi: 6%

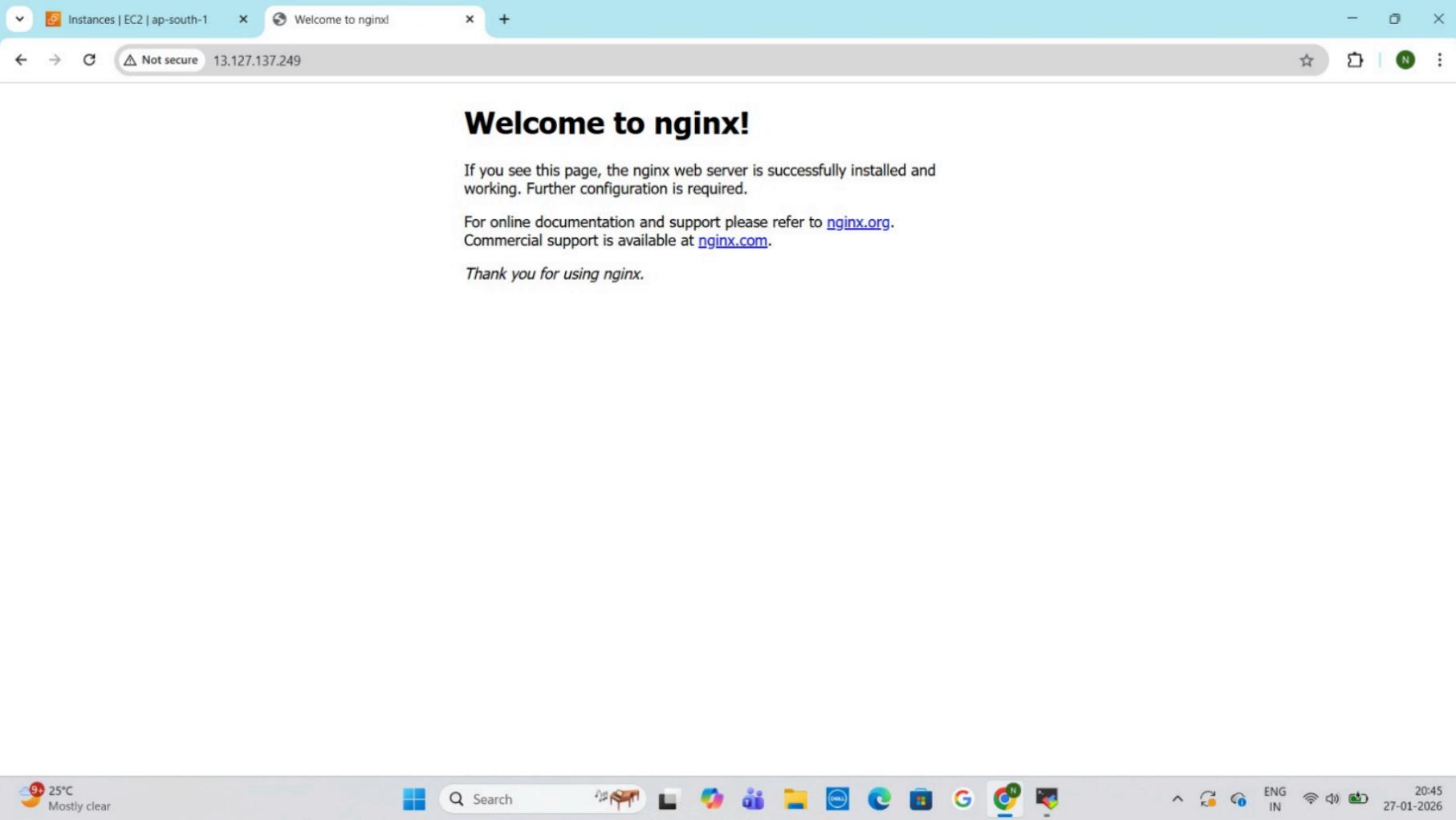
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Search

ENG IN

20:43 27-01-2026



Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.

Launch an instance | EC2 | ap-south-1 Welcome to nginx! x | +

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

aws Search [Alt+S] Asia Pacific (Mumbai) NAJIMOOON SHAIK (6985-4713-9150) NAJIMOOON SHAIK

EC2 Instances Launch an instance

Success Successfully initiated launch of instance (i-01dbb0ec39ccfb856)

▶ Launch log

Next Steps

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

1 2 3 4 5 6 >

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9+ Upcoming Earnings

Search ENG IN 20:49 27-01-2026

Instances | EC2 | ap-south-1 x Welcome to nginx! x | +

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

aws Search [Alt+S] Connect Instance state Actions Launch instances

NAJIMOOON SHAIK (6985-4713-9150) Asia Pacific (Mumbai) NAJIMOOON SHAIK

EC2 Instances

Instances (2) Info

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
VM02	i-01dbb0ec39ccfb856	Running	t3.micro	Initializing	View alarms +	ap-south-1a	-
VM01	i-027ce3ce6056e4bdd	Running	t3.micro	3/3 checks passed	View alarms +	ap-south-1a	-

Select an instance

Upcoming Earnings

Search

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20:50 ENG IN 27-01-2026

Instances

- Dashboard
- AWS Global View
- Events
- Instances
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
 - Capacity Manager New
- Images
 - AMIs
 - AMI Catalog
- Elastic Block Store
 - Volumes
 - Snapshots

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

Launch an instance | EC2 | ap-south-1 Welcome to nginx! x | +

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

aws Search [Alt+S] ? Asia Pacific (Mumbai) NAJIMOOON SHAIK (6985-4713-9150) NAJIMOOON SHAIK

EC2 Instances Launch an instance

Allow tags in metadata Info

Select

User data - optional Info

Upload a file with your user data or enter it in the field.

Choose file

```
#/bin/bash
sudo su
apt update
apt install nginx -y
```

User data has already been base64 encoded

▼ Summary

Number of instances Info

1

Software Image (AMI)

Canonical, Ubuntu, 24.04, amd64... [read more](#)
ami-019715e0d74f695be

Virtual server type (instance type)

t3.micro

Firewall (security group)

default

Storage (volumes)

1 volume(s) - 8 GiB

Cancel Launch instance Preview code

Compare and select load balancer x Welcome to nginx! x | +

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

aws Search [Alt+S] Ask Amazon Q Asia Pacific (Mumbai) NAJIMOOON SHAIK (6985-4713-9150) NAJIMOOON SHAIK

EC2 > Load balancers > Compare and select load balancer type

Compare and select load balancer type

A complete feature-by-feature comparison along with detailed highlights is also available. [Learn more](#)

Load balancer types

Application Load Balancer [Info](#)

Choose an Application Load Balancer when you need to route traffic to Lambda functions, API Gateways, or other Application Load Balancers.

Network Load Balancer [Info](#)

Choose a Network Load Balancer when you need to support multiple protocols like TCP, UDP, and TLS, or route traffic to Lambda functions, API Gateways, or other Network Load Balancers.

Gateway Load Balancer [Info](#)

Choose a Gateway Load Balancer when you need to route traffic to VPC endpoints, Lambda functions, or CloudFront distributions.

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Air: Moderate Now

Search

21:18 27-01-2026

EC2 > Target groups > TG01

Successfully created the target group: **TG01**.

TG01

Details

arn:aws:elasticloadbalancing:ap-south-1:698547139150:targetgroup/TG01/cafd0c11b6489f76

Target type Instance	Protocol : Port TCP: 80	VPC vpc-02d83e334db0d8249	IP address type IPv4
Load balancer None associated			
Total targets 1	Healthy 0	Unhealthy 0	Unused 1
			Initial 0
			Draining 0

Distribution of targets by Availability Zone (AZ)

Select values in this table to see corresponding filters applied to the Registered targets table below.

Targets **Monitoring** **Health checks** **Attributes** **Tags**

Registered targets (1)



Deregister

Register targets

Elastic Block Store

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

Successfully created load balancer

Introducing configurable log deliveries for NLB

Send Network Load Balancer logs to multiple destinations — CloudWatch, S3, or Kinesis Firehose — giving you greater flexibility in how you store, analyze, and manage your load balancer logs.

[Learn more ↗](#)

NWBL01

[Actions ▾](#)

▼ Details

Load balancer type

Network

Status

Provisioning

VPC

[vpc-02d83e334db0d8249 ↗](#)

Load balancer IP address type

IPv4

Scheme

Internet-facing

Hosted zone

ZVDDRBQ08TROA

Availability Zones

[subnet-0c55a7f02f759d9ed ↗ ap-south-1a \(aps1-az1\)](#)

Date created

January 27, 2026, 21:42 (UTC+05:30)

Load balancer ARN

[arn:aws:elasticloadbalancing:ap-south-1:698547139150:loadbalancer/net/NWBL01/d13f8f76989a7fa5](#)

DNS name Info

[NWBL01-d13f8f76989a7fa5.elb.ap-south-1.amazonaws.com \(A Record\)](#)

Listeners

Network mapping

Resource map

Security

Monitoring

Integrations

Attributes

Tags



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Thank you for using painx