

VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails:VpcId=vpc-0005208b12f6b896b

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

VPC dashboard < AWS Global View Filter by VPC: ▾

Virtual private cloud Your VPCs Subnets Route tables Internet gateways Egress-only Internet gateways DHCP option sets Elastic IPs Managed prefix lists NAT gateways Peering connections Route servers

Security Network ACLs Security groups

CloudShell Feedback Console mobile app

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You successfully created **vpc-0005208b12f6b896b / VPC01**

vpc-0005208b12f6b896b / VPC01

Actions ▾

Details		Info	
VPC ID	vpc-0005208b12f6b896b	State	Available
DNS resolution	Enabled	Tenancy	default
Main network ACL	acl-0b588b712c944288	Default VPC	No
IPv6 CIDR (Network border group)	-	Network Address Usage metrics	Disabled
Encryption control ID	-	Encryption control mode	-
Block Public Access	Off	DHCP option set	dopt-00901852855770813
IPv4 CIDR	10.0.0.0/16	Route 53 Resolver DNS Firewall rule groups	-
IPv6 pool	-	Owner ID	698547139150
DNS hostnames	Disabled	Main route table	rtb-0b51177ccaba49189

Resource map CIDRs Flow logs Tags Integrations

Show all details

Resource map

Info

VPC Subnets (0) Route tables (1)

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27°C ENG IN 12:27 06-02-2026

Launch an instance | EC2 | ap-south-1

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

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EC2 Instances Launch an instance

Success Successfully initiated launch of instance (i-05a757a26eb7babe3)

▶ 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

CloudShell Feedback Console Mobile App

Create Load Balancer

Create AWS budget

Manage CloudWatch alarms

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7 27°C ENG IN 12:30 06-02-2026

13.233.214.8 (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... 2.13.233.214.8 (ubuntu)

- 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 Fri Feb 6 07:01:49 UTC 2026

System load: 0.23	Temperature: -273.1 C
Usage of /: 26.0% of 6.71GB	Processes: 115
Memory usage: 25%	Users logged in: 0
Swap usage: 0%	IPv4 address for ens5: 10.0.1.198

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

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

/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-10-0-1-198:~\$

Remote monitoring Follow terminal folder

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12:31 06-02-2026

VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails:VpcId=vpc-02458f735c69fa5a8

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

VPC dashboard < AWS Global View Filter by VPC: ▾

Virtual private cloud Your VPCs Subnets Route tables Internet gateways Egress-only Internet gateways DHCP option sets Elastic IPs Managed prefix lists NAT gateways Peering connections Route servers

Security Network ACLs Security groups

CloudShell Feedback Console mobile app

You successfully created **vpc-02458f735c69fa5a8 / VPC02**

vpc-02458f735c69fa5a8 / VPC02

Actions

Details Info

VPC ID vpc-02458f735c69fa5a8	State Available	Block Public Access Off	DNS hostnames Disabled
DNS resolution Enabled	Tenancy default	DHCP option set dopt-00901852855770813	Main route table rtb-0a47fe66c9121e0aa
Main network ACL acl-049b9cc83b2081583	Default VPC No	IPv4 CIDR 10.1.0.0/16	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

Search ENG IN 12:33 06-02-2026

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-0dbf73bea80d7f0e3)

▶ 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 ↗](#)

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[Learn more ↗](#)

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[Create EBS snapshot policy ↗](#)

Manage detailed monitoring

CloudShell Feedback Console Mobile App

Create Load Balancer

Create AWS budget

Manage CloudWatch alarms

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13.233.208.155 (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. 13.233.214.8 (ubuntu) 3. 13.233.208.155 (ubuntu)

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 Fri Feb 6 07:08:01 UTC 2026

System load: 0.29	Temperature: -273.1 C
Usage of /: 25.9% of 6.71GB	Processes: 123
Memory usage: 26%	Users logged in: 0
Swap usage: 0%	IPv4 address for ens5: 10.1.1.77

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

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

/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-10-1-1-77:~\$

Remote monitoring Follow terminal folder

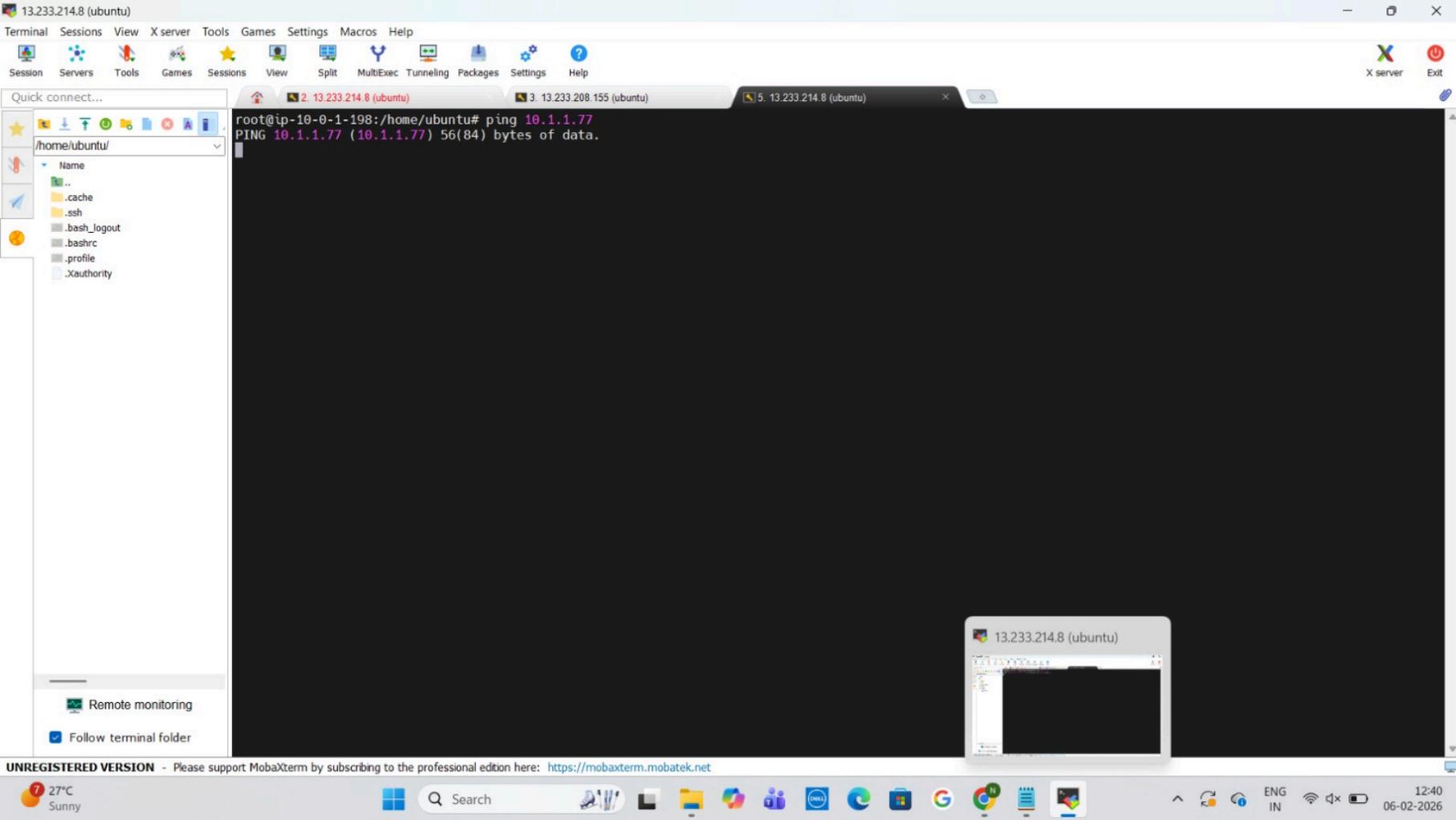
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12:38 06-02-2026



VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#PeeringConnectionDetails:vpcPeeringConnectionId=pcx-09675c87636879d3e

NAJIMOOON SHAIK (6985-4713-9150) ▾
NAJIMOOON SHAIK

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

VPC dashboard Actions ▾

AWS Global View Filter by VPC: ▾

Virtual private cloud

Your VPCs

Subnets

Route tables

Internet gateways

Egress-only Internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

NAT gateways

Peering connections

Route servers

Security

Network ACLs

Security groups

DNS Route tables Tags

DNS settings

Requester VPC ([vpc-0005208b12f6b896b / VPC01](#)) [Info](#) [Edit DNS settings](#)

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A VPC peering connection pcx-09675c87636879d3e / PEERING CONNECTION -01 has been requested.

pcx-09675c87636879d3e / PEERING CONNECTION -01

Pending acceptance
You can accept or reject this peering connection request using the 'Actions' menu. You have until Friday, 13 February 2026 at 12:41:48 GMT+5:30 to accept or reject the request, otherwise it expires.

Details [Info](#)

Requester owner ID 698547139150	Acceptor owner ID 698547139150	VPC Peering connection ARN arn:aws:ec2:ap-south-1:698547139150:vpc-peering-connection/pcx-09675c87636879d3e
Peering connection ID pcx-09675c87636879d3e	Requester VPC vpc-0005208b12f6b896b / VPC01	Acceptor VPC vpc-02458f735c69fa5a8 / VPC02
Status Pending Acceptance by 698547139150	Requester CIDRs 10.0.0.0/16	Acceptor CIDRs —
Expiration time Friday, 13 February 2026 at 12:41:48 GMT+5:30	Requester Region Mumbai (ap-south-1)	Acceptor Region Mumbai (ap-south-1)

DNS Route tables Tags

DNS settings

Requester VPC ([vpc-0005208b12f6b896b / VPC01](#)) [Info](#) [Edit DNS settings](#)

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PeeringConnections | VPC Cons X + ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#PeeringConnections:

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VPC dashboard < VPC Peering connections

AWS Global View Filter by VPC: Virtual private cloud

Your VPCs Subnets Route tables Internet gateways Egress-only Internet gateways DHCP option sets Elastic IPs Managed prefix lists NAT gateways Peering connections Route servers Security Network ACLs Security groups

Your VPC peering connection (pcx-09675c87636879d3e / PEERING CONNECTION -01) has been established. To send and receive traffic across this VPC peering connection, you must add a route to the peered VPC in one or more of your VPC route tables. Modify my route tables now

Peering connections (1) Info Find peering connections by attribute or tag

Name	Peering connection ID	Status	Requester VPC	Acceptor VPC
PEERING CONNECTION -01	pcx-09675c87636879d3e	Active	vpc-0005208b12f6b896b / VPC...	vpc-02458f735c69fa5a8 / VPC02

Select a peering connection above

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VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#EditRoutes:RouteTableId=rtb-0b51177ccaba49189

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

VPC > Route tables > rtb-0b51177ccaba49189 > Edit routes

Edit routes

Destination	Target	Status	Propagated	Route Origin
10.0.0.0/16	local	Active	No	CreateRouteTable
0.0.0.0/0	Internet Gateway	Active	No	CreateRoute
10.1.0.0/16	Peering Connection	-	No	CreateRoute
	pcc-09675c87636879d3e			

Add route

Cancel Preview Save changes

VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#EditRoutes:RouteTableId=rtb-0a47fe66c9121e0aa

aws Search [Alt+S]

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

VPC > Route tables > rtb-0a47fe66c9121e0aa > Edit routes

Edit routes

Destination	Target	Status	Propagated	Route Origin
10.1.0.0/16	local	Active	No	CreateRouteTable
Q 0.0.0.0/0	Internet Gateway	Active	No	CreateRoute
Q 10.0.0.0/16	Peering Connection	-	No	CreateRoute
	Q pcx-09675c87636879d3e			

Add route

Cancel Preview Save changes

13.233.214.8 (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. 13.233.214.8 (ubuntu) 3. 13.233.208.155 (ubuntu) 5. 13.233.214.8 (ubuntu) 6. 13.233.214.8 (ubuntu)

/home/ubuntu/

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

ubuntu@ip-10-0-1-198:~\$ sudo su
root@ip-10-0-1-198:/home/ubuntu# ping 10.1.1.77
PING 10.1.1.77 (10.1.1.77) 56(84) bytes of data.
64 bytes from 10.1.1.77: icmp_seq=1 ttl=64 time=0.216 ms
64 bytes from 10.1.1.77: icmp_seq=2 ttl=64 time=0.201 ms
64 bytes from 10.1.1.77: icmp_seq=3 ttl=64 time=0.190 ms
64 bytes from 10.1.1.77: icmp_seq=4 ttl=64 time=0.192 ms
64 bytes from 10.1.1.77: icmp_seq=5 ttl=64 time=0.214 ms

Remote monitoring

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12:46

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