

VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails:VpcId=vpc-052e40f29c3fef8fe

sowjanya koppula (7071-8816-5617) ▾
sowjanya koppula

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

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Resource map

CIDRs

Flow logs

Tags

Integrations

Show all details

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29°C ENG 13:01 28-01-2026

You successfully created vpc-052e40f29c3fef8fe / SG-VPC

vpc-052e40f29c3fef8fe / SG-VPC

Details Info

VPC ID vpc-052e40f29c3fef8fe	State Available	Block Public Access Off	DNS hostnames Disabled
DNS resolution Enabled	Tenancy default	DHCP option set dopt-0c904a3fbf7ea5d29	Main route table rtb-089ed4569f844cbb5
Main network ACL acl-032f21cfaf6fef51a	Default VPC No	IPv4 CIDR 172.16.0.0/16	IPv6 pool -
IPv6 CIDR (Network border group) -	Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 707188165617
Encryption control ID -	Encryption control mode -		

Resource map

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subnets | VPC Console

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#subnets:subnetId=subnet-05c192f30775eb777,subnet-0aced579149c20925,s...

sowjanya koppula (7071-8816-5617) sowjanya koppula

VPC Subnets

You have successfully created 3 subnets: subnet-05c192f30775eb777, subnet-0aced579149c20925, subnet-07ce55156d1d408df

Last updated less than a minute ago

Actions Create subnet

Subnets (3) Info

Find subnets by attribute or tag

Subnet ID : subnet-05c192f30775eb777 Subnet ID : subnet-0aced579149c20925 Subnet ID : subnet-07ce55156d1d408df Clear filters

Name	Subnet ID	State	VPC	Block Public...
SG-SUBNET01	subnet-05c192f30775eb777	Available	vg-052e40f29c3fef8fe SG-VPC	Off
SG-SUBNET02	subnet-0aced579149c20925	Available	vg-052e40f29c3fef8fe SG-VPC	Off
SG-SUBNET03	subnet-07ce55156d1d408df	Available	vg-052e40f29c3fef8fe SG-VPC	Off

Select a subnet

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VPC | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#RouteTableDetails:RouteTableId=rtb-089ed4569f844cbb5

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VPC > Route tables > rtb-089ed4569f844cbb5

Updated routes for rtb-089ed4569f844cbb5 / SG-RT successfully

rtb-089ed4569f844cbb5 / SG-RT

Actions ▾

Details

Details Info

Route table ID: rtb-089ed4569f844cbb5

Main: Yes

VPC: vpc-052e40f29c3fef8fe | SG-VPN

Owner ID: 707188165617

Explicit subnet associations: -

Edge associations: -

Routes Subnet associations Edge associations Route propagation Tags

Both ▾ Edit routes

Filter routes

Destination	Target	Status	Propagated	Route Origin
0.0.0.0/0	igw-0ff5da91f283d5082	Active	No	Create Route
172.16.0.0/16	local	Active	No	Create Route Table

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igws | VPC Console

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

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sowjanya koppula

VPC > Internet gateways

Internet gateways (1/2)

Name	Internet gateway ID	State	VPC ID	Owner
-	igw-0d70ae3212cdf6eb6	Detached	-	707181
<input checked="" type="checkbox"/> SG-IGW	igw-Off5da91f283d5082	Attached	vpc-052e40f29c3fef8fe SG-VPC	707181

igw-Off5da91f283d5082 / SG-IGW

Details Tags

Internet gateway ID <input type="checkbox"/> igw-Off5da91f283d5082	State <input checked="" type="checkbox"/> Attached	VPC ID vpc-052e40f29c3fef8fe SG-VPC	Owner <input type="checkbox"/> 707188165617
---	---	--	--

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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) sowjanya koppula (7071-8816-5617) sowjanya koppula

EC2 > Instances > Launch an instance

Success Successfully initiated launch of instance (i-0b412d4c9d84ccb70)

▶ 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

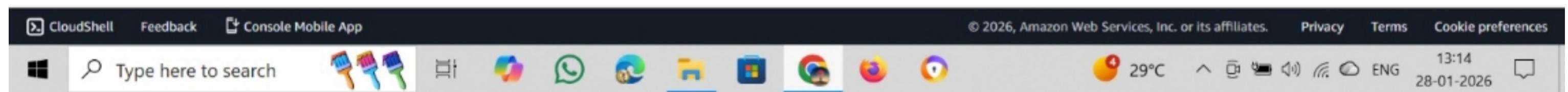
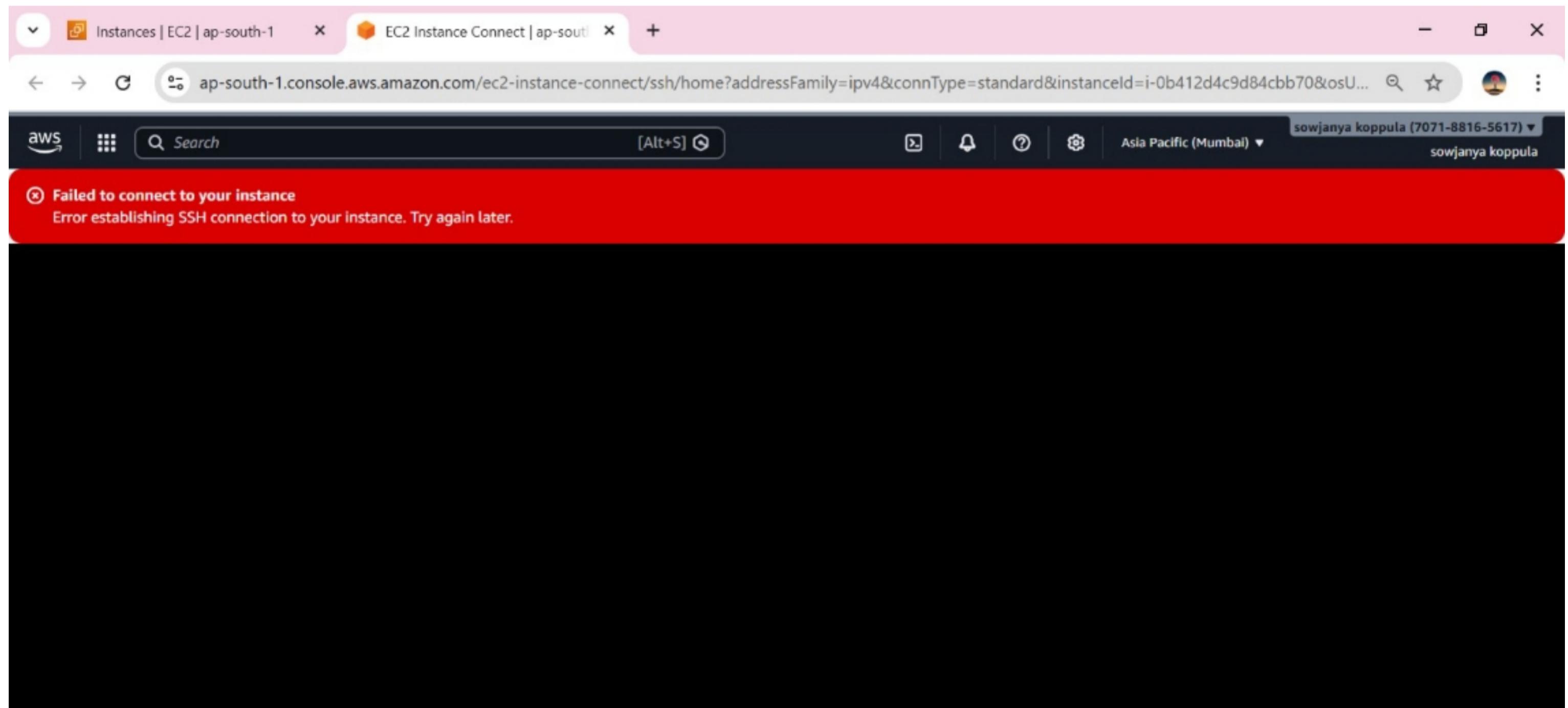
Create EBS snapshot policy ↗

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

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VPC | ap-south-1 EC2 Instance Connect | ap-south-1

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#ModifyInboundSecurityGroupRules:securityGroupId=sg-0539e6e8f7d1fef08

sowjanya koppula (7071-8816-5617) sowjanya koppula

VPC > Security Groups > sg-0539e6e8f7d1fef08 - default > Edit inbound rules

Edit inbound rules Info

Inbound rules control the incoming traffic that's allowed to reach the instance.

Security group rule ID	Type <small>Info</small>	Protocol <small>Info</small>	Port range	Source <small>Info</small>	Description - optional <small>Info</small>
-	SSH	TCP	22	Anyw... ▾	0.0.0.0/0 <small>X</small>

[Add rule](#)

⚠ Rules with source of 0.0.0.0/0 or ::/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

[Cancel](#) [Preview changes](#) [Save rules](#)

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Mar... 13:16 28-01-2026

VPC | ap-south-1 EC2 Instance Connect | ap-south-1

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

sowjanya koppula (7071-8816-5617) Asia Pacific (Mumbai)

VPC > Security Groups

Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists NAT gateways Peering connections Route servers

Security Groups (2) [Info](#)

Inbound security group rules successfully modified on security group (sg-0539e6e8f7d1fef08 | default)

Details

Name	Security group ID	Security group name	VPC ID
SG-SG01	sg-0539e6e8f7d1fef08	default	vpc-052e40f29c3fef8fe
-	sg-0b91282a31210b484	default	vpc-044fcfa516e23c7b44

Select a security group

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Swap usage: 0% IPv4 address for ens5: 172.16.1.52

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.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-16-1-52:~\$

i-0b412d4c9d84cbb70 (WEB SERVER)

Public IPs: 13.232.172.36 Private IPs: 172.16.1.52

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NIFTY 13:17 28-01-2026

13.232.172.36 (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. 13.232.172.36 (ubuntu) +

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 Wed Jan 28 07:49:34 UTC 2026

System load:	0.0	Temperature:	-273.1 °C
Usage of /:	26.4% of 6.71GB	Processes:	120
Memory usage:	26%	Users logged in:	1
Swap usage:	0%	IPv4 address for ens5:	172.16.1.52

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

Last login: Wed Jan 28 07:47:26 2026 from 13.233.177.5
/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-172-16-1-52:~\$ █

ip-172-16-1-52 0% 0.37 GB / 0.89 GB 0.01 Mb/s 0.00 Mb/s 7 min ubuntu (x2) /: 27% /boot: 11% /boot/efi: 6% ← → ×

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Type here to search AIRT... 13:19 28-01-2026

13.232.172.36 (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. 13.232.172.36 (ubuntu)

Reconnect SSH-browser

User sessions

- 13.126.245.20 (ubuntu)
- 13.200.207.1 (ubuntu)
- 13.201.56.178 (ubuntu)
- 13.232.126.213 (ubuntu)
- 13.232.194.100 (ubuntu)
- 13.233.227.142 (ubuntu)
- 13.233.227.142 (ubuntu) (1)
- 13.234.240.189 (ubuntu)
- 15.207.84.117 (ubuntu)
- 18.117.162.93 (ubuntu)
- 18.117.162.93 (ubuntu) (1)
- 3.108.62.106 (ubuntu)
- 3.108.62.106 (ubuntu) (1)
- 3.6.38.197 (ubuntu)

```
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 [21.5 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 [74.3 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 (6190 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
62 packages can be upgraded. Run 'apt list --upgradable' to see them.
root@ip-172-16-1-52:/home/ubuntu# apt install nginx -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  nginx-common
Suggested packages:
  nginx-mod-proxy

ip-172-16-1-52 0% 0.36 GB / 0.89 GB 0.01 Mb/s 0.00 Mb/s 12 min ubuntu (x3) : 30% /boot: 11% /boot/efi: 6% 13:25 29°C ENG 28-01-2026
```

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13.232.172.36 (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. 13.232.172.36 \(ubuntu\)](#)

Reconnect SSH-browser

User sessions

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- 13.201.56.178 (ubuntu)
- 13.232.126.213 (ubuntu)
- 13.232.194.100 (ubuntu)
- 13.233.227.142 (ubuntu)
- 13.233.227.142 (ubuntu) (1)
- 13.234.240.189 (ubuntu)
- 15.207.84.117 (ubuntu)
- 18.117.162.93 (ubuntu)
- 18.117.162.93 (ubuntu) (1)
- 3.108.62.106 (ubuntu)
- 3.108.62.106 (ubuntu) (1)
- 3.6.38.197 (ubuntu)

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Expanded Security Maintenance for Applications is not enabled.

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

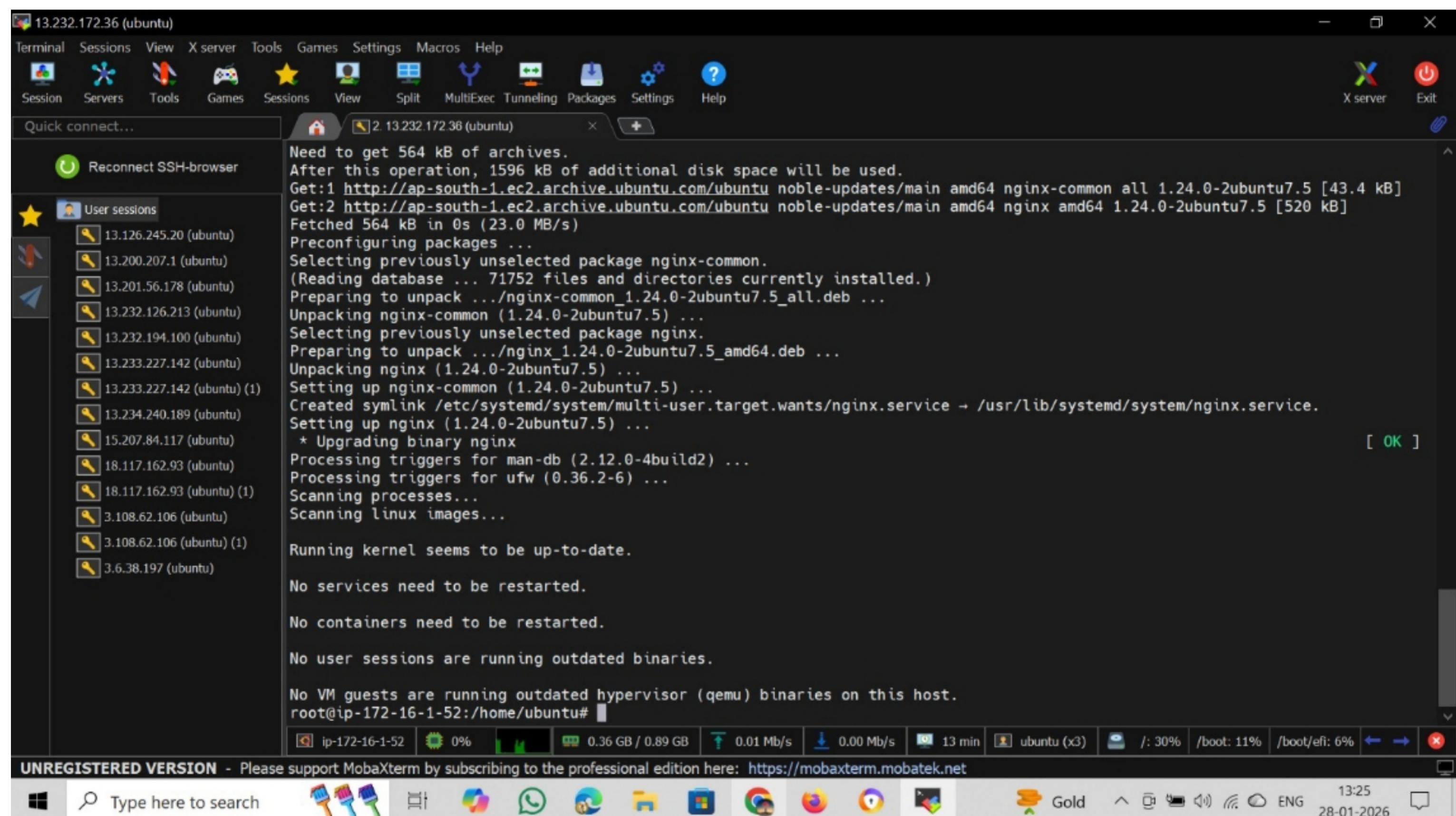
The list of available updates is more than a week old.
To check for new updates run: sudo apt update

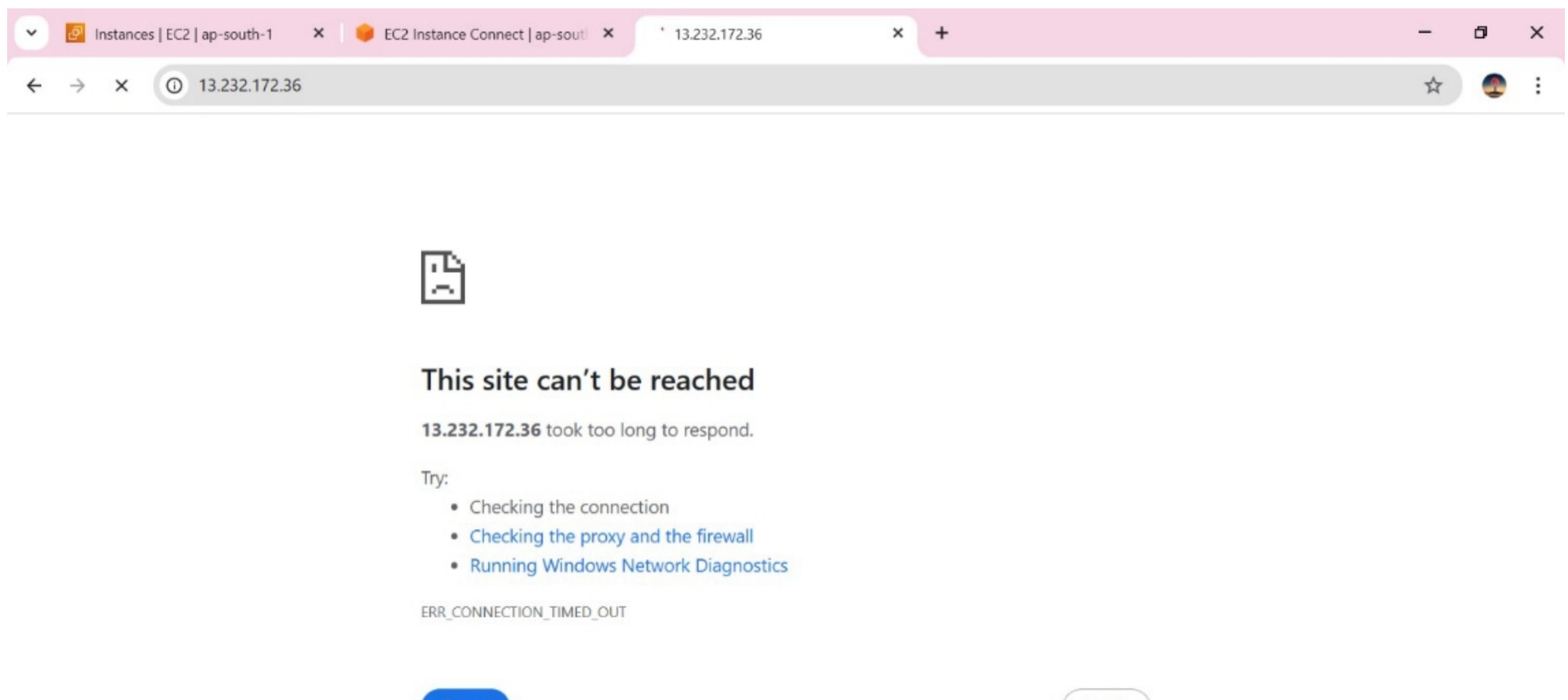
Last login: Wed Jan 28 07:47:26 2026 from 13.233.177.5
/usr/bin/xauth: file /home/ubuntu/.Xauthority does not exist
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-16-1-52:~$ sudo su
root@ip-172-16-1-52:/home/ubuntu# apt update
Hit:1 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble InRelease
```

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VPC | ap-south-1 EC2 Instance Connect | ap-south-1 13.232.172.36

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#ModifyInboundSecurityGroupRules:securityGroupId=sg-0539e6e8f7d1fef08

sowjanya koppula (7071-8816-5617) Asia Pacific (Mumbai)

VPC > Security Groups > sg-0539e6e8f7d1fef08 - default > Edit inbound rules

Edit inbound rules

Inbound rules control the incoming traffic that's allowed to reach the instance.

Security group rule ID	Type	Protocol	Port range	Source	Description - optional
sgr-067f78e6d28270153	HTTP	TCP	80	Custom	0.0.0.0/0
sgr-0b5f26368480e6562	SSH	TCP	22	Custom	0.0.0.0/0

Add rule

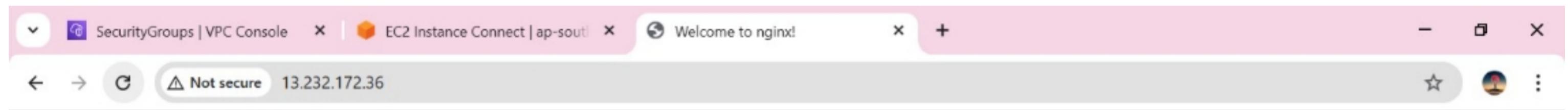
⚠ Rules with source of 0.0.0.0/0 or ::/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

Cancel Preview changes Save rules

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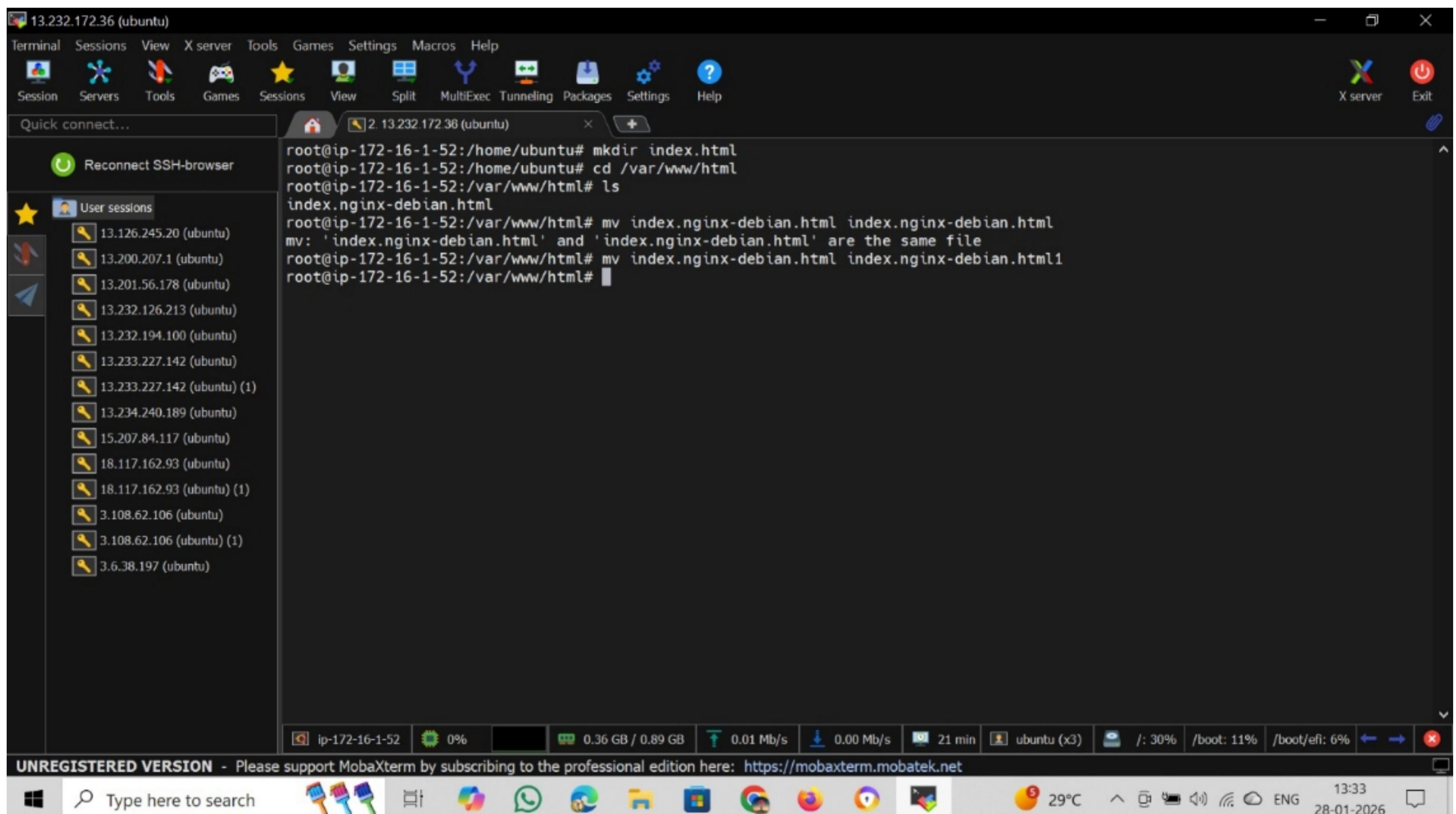
Welcome to nginx!

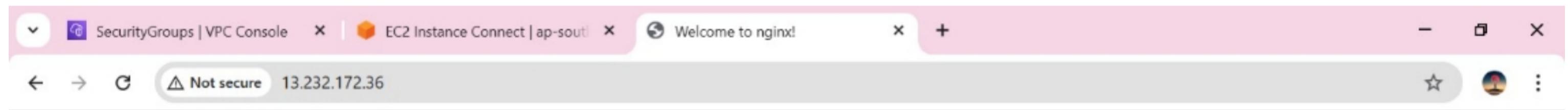
If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

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

Thank you for using nginx.







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.

