

AMAZON WEB SERVICES

# Tasks

Date : TILL 19/07/2024

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## AMAZON VIRTUAL PRIVATE CLOUD :

CREATED AND CONFIGURED VPC , SUBNETS , INTERNET GATEWAY AND ROUTE TABLES.

The screenshot shows the AWS VPC Dashboard. On the left sidebar, under 'Virtual private cloud', there is a list of resources including Subnets, Route tables, Internet gateways, Egress-only internet gateways, DHCP option sets, Elastic IPs, Managed prefix lists, Endpoints, Endpoint services, NAT gateways, and Peering connections. The main content area displays 'Your VPCs (2)'. A table lists two VPCs:

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR	DHCP opt
vpc-syed	<a href="#">vpc-0670c26db05f6dc82</a>	Available	10.0.0.0/16	-	<a href="#">dopt-009c</a>
-	<a href="#">vpc-071aaeac9e385937f</a>	Available	172.31.0.0/16	-	<a href="#">dopt-009c</a>

A message at the bottom says 'Select a VPC above'.

At the bottom of the page, there are links for CloudShell, Feedback, and various system status indicators including weather (25°C, Mostly cloudy), search, file manager, and browser tabs for Google Sheets and Google Slides. The footer includes copyright information for 2024, privacy terms, cookie preferences, and system status like ENG IN, 11:20:15, 19-07-2024, and battery level.

08 JULY 24 AWS WD 8:30PM - X | EC2 Instance Connect | ap-sou X | subnets | VPC Console X | bastion host aws - Google Search X | +

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

AWS Services Search [Alt+S] Mumbai SYED\_MOHAMMED\_ALI

VPC dashboard X

EC2 Global View X

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

Endpoints

Endpoint services

NAT gateways

Peering connections

CloudShell Feedback

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Subnets (7) Info Last updated less than a minute ago Actions Create subnet

Name	Subnet ID	State	VPC	IPv4 CIDR
Private-2	subnet-0a701861964ea055c	Available	vpc-0670c26db05f6dc82   vpc-...	10.0.3.0/24
Public-1	subnet-0050757555dfcf25	Available	vpc-0670c26db05f6dc82   vpc-...	10.0.0.0/24
-	subnet-02ec2d9b7e429af65	Available	vpc-071aaeac9e385937f	172.31.32.0/20
Private-1	subnet-0ef4d8ef15c19a	Available	vpc-0670c26db05f6dc82   vpc-...	10.0.1.0/24
-	subnet-0acf6e98a956d3cc2	Available	vpc-071aaeac9e385937f	172.31.16.0/20
Public-2	subnet-0ae0aaaff53bd1da1	Available	vpc-0670c26db05f6dc82   vpc-...	10.0.2.0/24
-	subnet-009ff6788497172bd	Available	vpc-071aaeac9e385937f	172.31.0.0/20

Select a subnet

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Route tables (4) Info

Name	Route table ID	Explicit subnet associ...	Main	VPC
-	rtb-02a0b6c4ad4fe24e9	-	Yes	vpc-0670c26db05f6dc82   vp...
prv-route-2	rtb-0c0e39b2bfd11b48e	2 subnets	No	vpc-0670c26db05f6dc82   vp...
-	rtb-051e564af1feb1b7d	-	Yes	vpc-071aaeac9e385937f
pub-route-1	rtb-08e2d857a45f85fd6	2 subnets	No	vpc-0670c26db05f6dc82   vp...

Select a route table

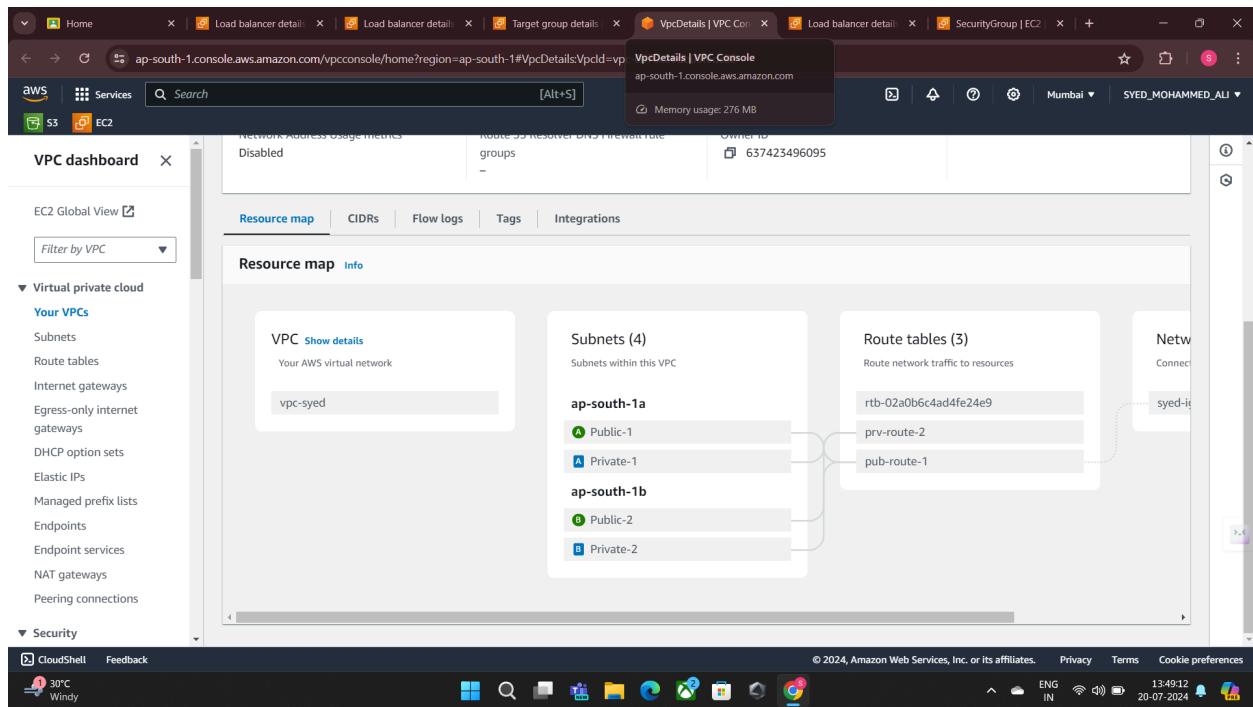
CloudShell Feedback 25°C Mostly cloudy ENG IN 11:20:24 19-07-2024

Internet gateways (2) Info

Name	Internet gateway ID	State	VPC ID	Owner
-	igw-00fe3edc1372e7356	Attached	vpc-071aaeac9e385937f	637423496095
syed-igw	igw-0764f633eb5c81c50	Attached	vpc-0670c26db05f6dc82   vpc-syed	637423496095

Select an internet gateway above

CloudShell Feedback 25°C Mostly cloudy ENG IN 11:20:28 19-07-2024



## AMAZON ELASTIC COMPUTE CLOUD :

CREATED AND LAUNCHED DIFFERENT INSTANCES AND CONNECTED THEM THROUGH SSH.

USING POWER SHELL, MOBAXTERM AND AWS CLI.

Screenshot of the AWS EC2 Instances page showing three running instances.

The page title is "Instances (3) Info" and the URL is "https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:instanceState=running".

The left sidebar includes:

- EC2 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
  - Snapshots
  - Lifecycle Manager

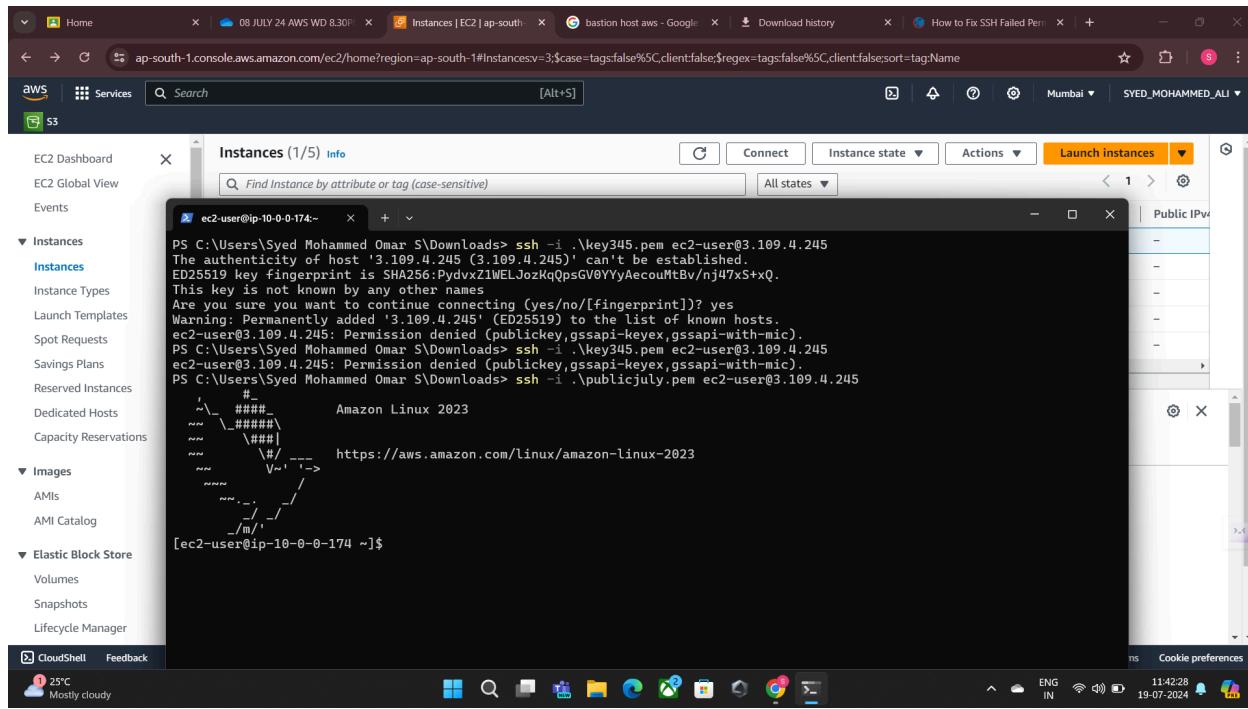
The main content shows a table of instances:

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
Private-Public-Ip	i-076e526ff83289001	Running	t2.micro	2/2 checks passed	<a href="#">View alarms</a>	ap-south-1b	-
Pub-Server	i-048ae3fd5c9e30cbd	Running	t2.micro	2/2 checks passed	<a href="#">View alarms</a>	ap-south-1a	-
Private-server	i-0e95cb71b1acb86a8	Running	t2.micro	2/2 checks passed	<a href="#">View alarms</a>	ap-south-1a	-

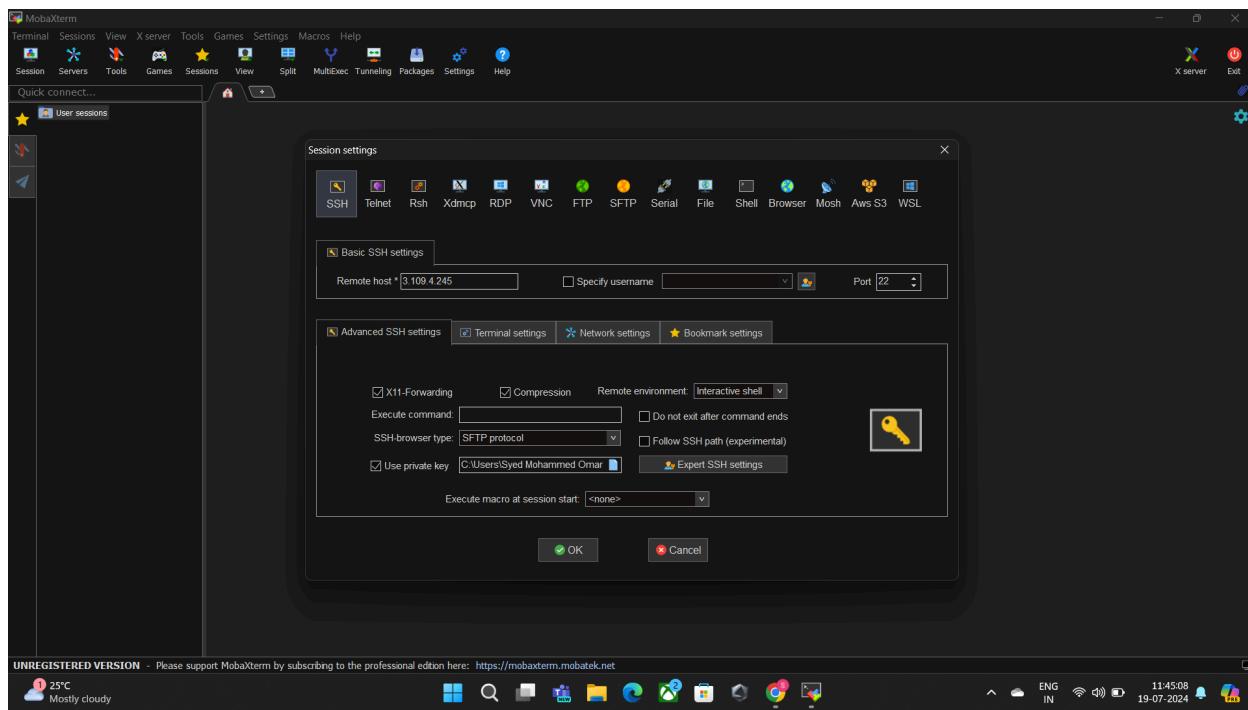
A modal window titled "Select an instance" is open at the bottom of the page.

The browser status bar shows the URL "https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#InstanceDetails:instanceId=i-048ae3fd5c9e30cbd".

The system tray indicates the date and time as "19-07-2024 11:19:50".



## CONNECTED USING AMAZON CLI USING KEYPAIR,IP AND USERNAME, MOBAXTERM USED TO CONNECT EC2 INSTANCE USING PUBLIC KEY AND IP.



The screenshot shows the AWS EC2 Instances page. The left sidebar includes options like EC2 Dashboard, EC2 Global View, Events, Instances (selected), Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images (AMIs, AMI Catalog), and Elastic Block Store (Volumes, Snapshots, Lifecycle Manager). The main content area displays a table titled "Instances (2) Info" with columns: Name, Instance ID, Instance state, Instance type, Status check, Alarm status, Availability Zone, and Public IP. Two instances are listed: "Bastion-host" (i-00e9311e78edf0d5) and "Private-server" (i-0e95cb71b1acb86a8), both marked as "Running". Below the table is a modal window titled "Select an instance" which is currently empty.

## CREATING PUBLIC INSTANCES AS BASTION HOST :

The screenshot shows the AWS VPC NAT gateways details page for a specific NAT gateway. The left sidebar lists options such as VPC dashboard, EC2 Global View, Virtual private cloud (Your VPCs, Subnets, Route tables, Internet gateways, Egress-only internet gateways, DHCP option sets, Elastic IPs, Managed prefix lists, Endpoints, Endpoint services, NAT gateways selected, and Peering connections). The main content area displays the "Details" section for the NAT gateway with ID "nat-09299efad209d355a". It shows the NAT gateway ARN, VPC, and various connectivity and state information. Below this is a "Secondary IPv4 addresses" section which indicates that secondary IPv4 addresses are not available for this nat gateway.

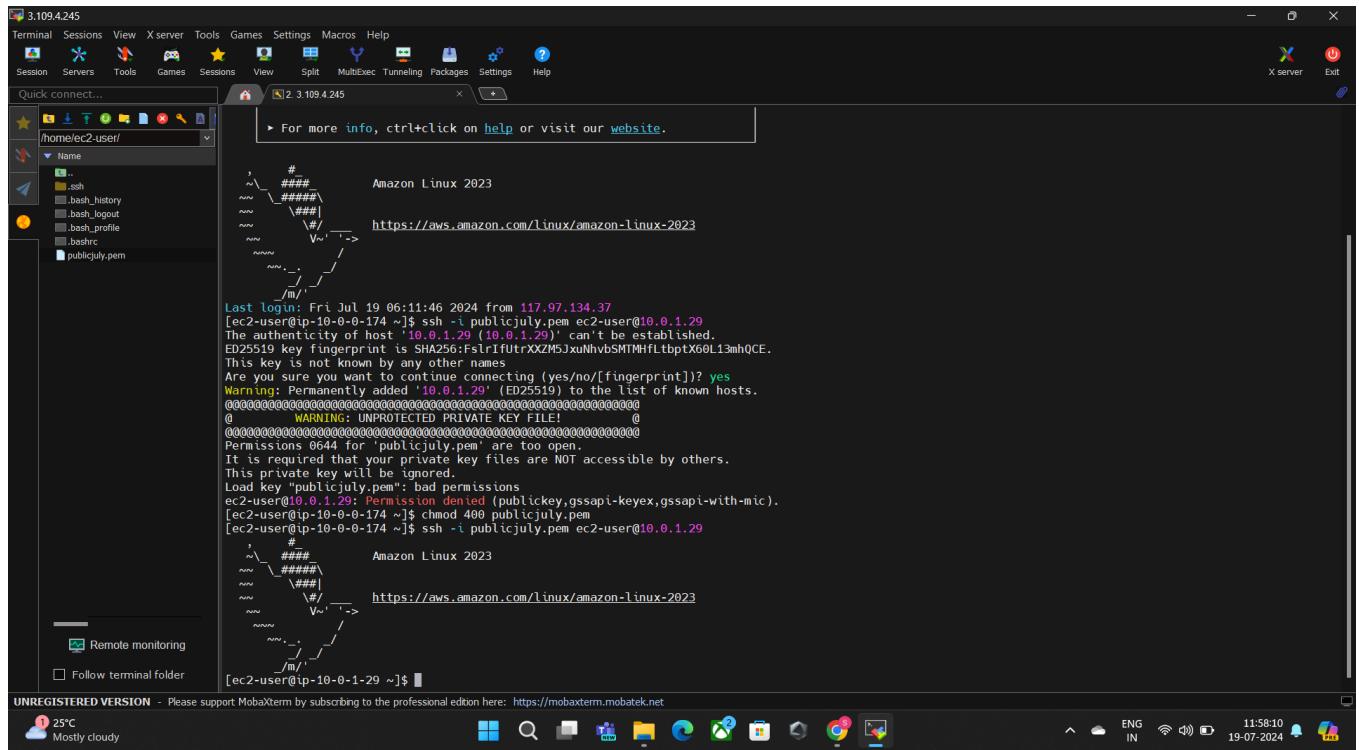
Used bastion host to enable SSH for private server in vpc using NAT gateway to route the traffic from private subnet to public .

Destination	Target	Status	Propagated
10.0.0.0/16	local	Active	No
0.0.0.0/0	NAT Gateway	Active	No

Add route      Save changes

Destination	Target	Status	Propagated
0.0.0.0/0	nat-09299efad209d355a	Active	No
10.0.0.0/16	local	Active	No

Routed the NAT Gateway to the Private subnet,



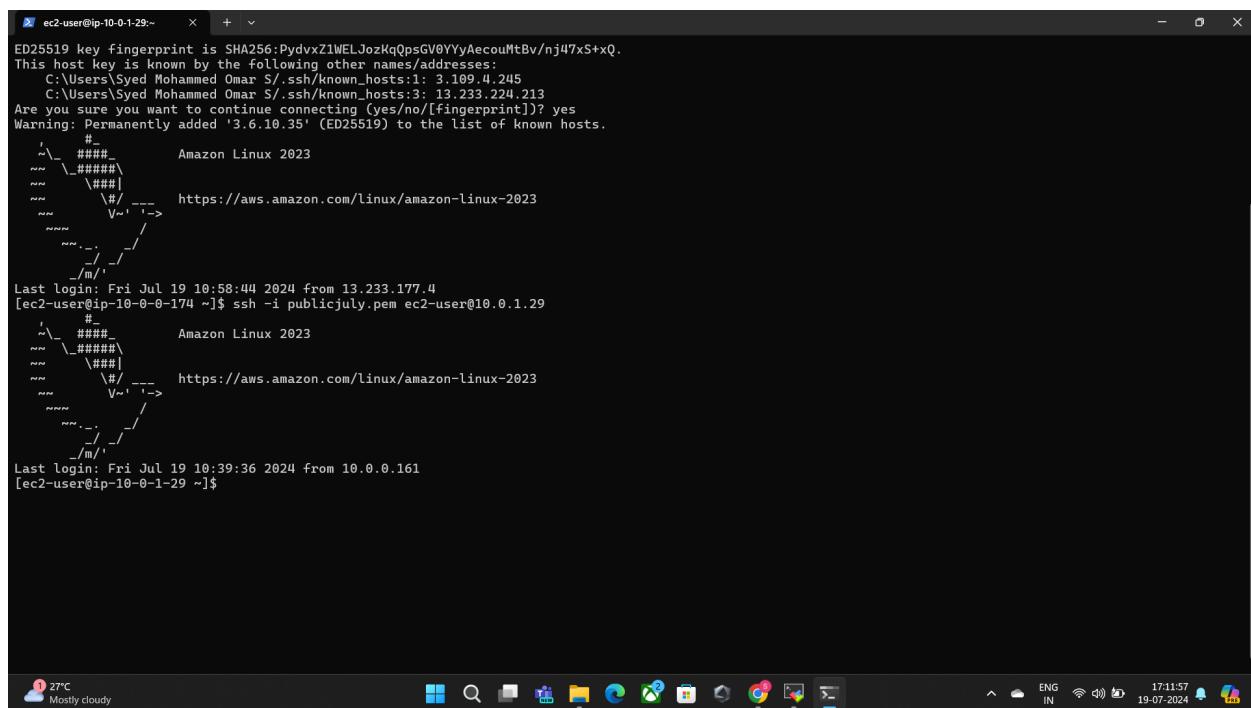
```
3.109.4.245
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help
Quick connect...
[2. 3.109.4.245]
/home/ec2-user/
Name
.. 
ssh_history
bash_logout
bash_profile
bashrc
publicjuly.pem
For more info, ctrl+click on help or visit our website.

# 
# Amazon Linux 2023
# https://aws.amazon.com/linux/amazon-linux-2023
#
# Last login: Fri Jul 19 06:11:46 2024 from 117.97.134.37
[ec2-user@ip-10-0-0-174 ~]$ ssh -i publicjuly.pem ec2-user@10.0.1.29
The authenticity of host '10.0.1.29' (10.0.1.29) can't be established.
ED25519 key fingerprint is SHA256:FslrIfUtrXXZM5JxuNhvbSMTMHfltbptX60L13mhQCE.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '10.0.1.29' (ED25519) to the list of known hosts.
@       WARNING: UNPROTECTED PRIVATE KEY FILE!
@Permissions 0644 for 'publicjuly.pem' are too open.
It is required that your private key files are NOT accessible by others.
This private key will be ignored.
Load key "publicjuly.pem": bad permissions
ec2-user@10.0.1.29: Permission denied (publickey,gssapi-keyex,gssapi-with-mic).
[ec2-user@ip-10-0-0-174 ~]$ chmod 400 publicjuly.pem
[ec2-user@ip-10-0-0-174 ~]$ ssh -i publicjuly.pem ec2-user@10.0.1.29
# 
# Amazon Linux 2023
# https://aws.amazon.com/linux/amazon-linux-2023
#
[ec2-user@ip-10-0-1-29 ~]$
```

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```
ec2-user@ip-10-0-1-29: ~ + ~
ED25519 key fingerprint is SHA256:PydvxZ1WELJozKqQpsGV0YYaecouMtBv/nj47xS+xQ.
This host key is known by the following other names/addresses:
C:\Users\Syed Mohammed Omar S\.ssh\known_hosts:1: 3.109.4.245
C:\Users\Syed Mohammed Omar S\.ssh\known_hosts:3: 13.233.224.213
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '3.6.10.35' (ED25519) to the list of known hosts.
# 
# Amazon Linux 2023
# https://aws.amazon.com/linux/amazon-linux-2023
#
# Last login: Fri Jul 19 10:58:44 2024 from 13.233.177.4
[ec2-user@ip-10-0-0-174 ~]$ ssh -i publicjuly.pem ec2-user@10.0.1.29
# 
# Amazon Linux 2023
# https://aws.amazon.com/linux/amazon-linux-2023
#
# Last login: Fri Jul 19 10:39:36 2024 from 10.0.0.161
[ec2-user@ip-10-0-1-29 ~]$
```

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ENG IN 17:11:57 19-07-2024

PRIVATE NETWORK CONNECTED TO THE INTERNET THROUGH BASTION HOST.

## CREATING A INSTANCE AND CONFIGURING WEB SERVER:

The screenshot shows the AWS EC2 Instances page for an instance named 'i-00e93111e78edf0d5'. The instance is listed as a 'Web-Server' and is currently 'Running'. It has a public IPv4 address of 3.6.10.35 and a private IP address of 10.0.0.174. The instance type is t2.micro, and it is associated with a VPC ID of vpc-0670c26db05f6dc82. The instance is part of a subnet with the ID subnet-0050757555dfcfc25 and has an ARN of arn:aws:ec2:ap-south-1:637423496095:instance/i-00e93111e78edf0d5. The instance was updated less than a minute ago.

### USER DATA SCRIPT IN EC2 INSTANCE:

```
#!/bin/bash
```

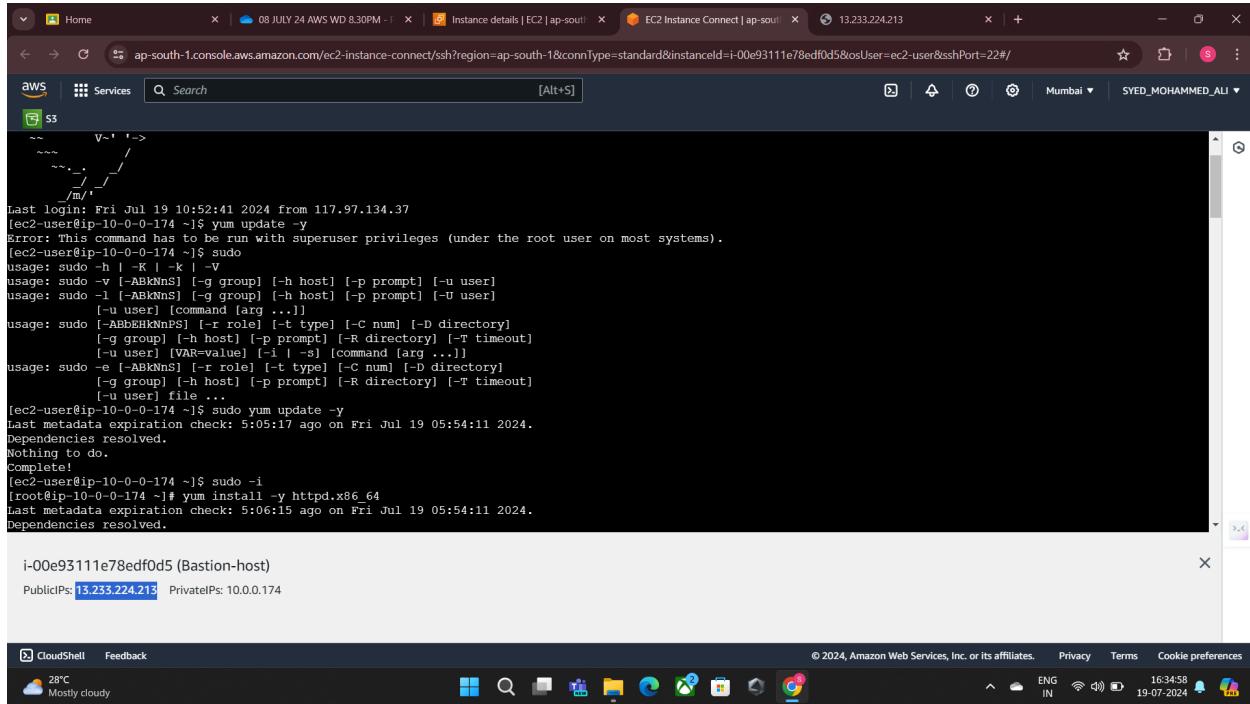
```
yum update -y
```

```
yum install -y httpd
```

```
systemctl start httpd
```

```
systemctl enable httpd
```

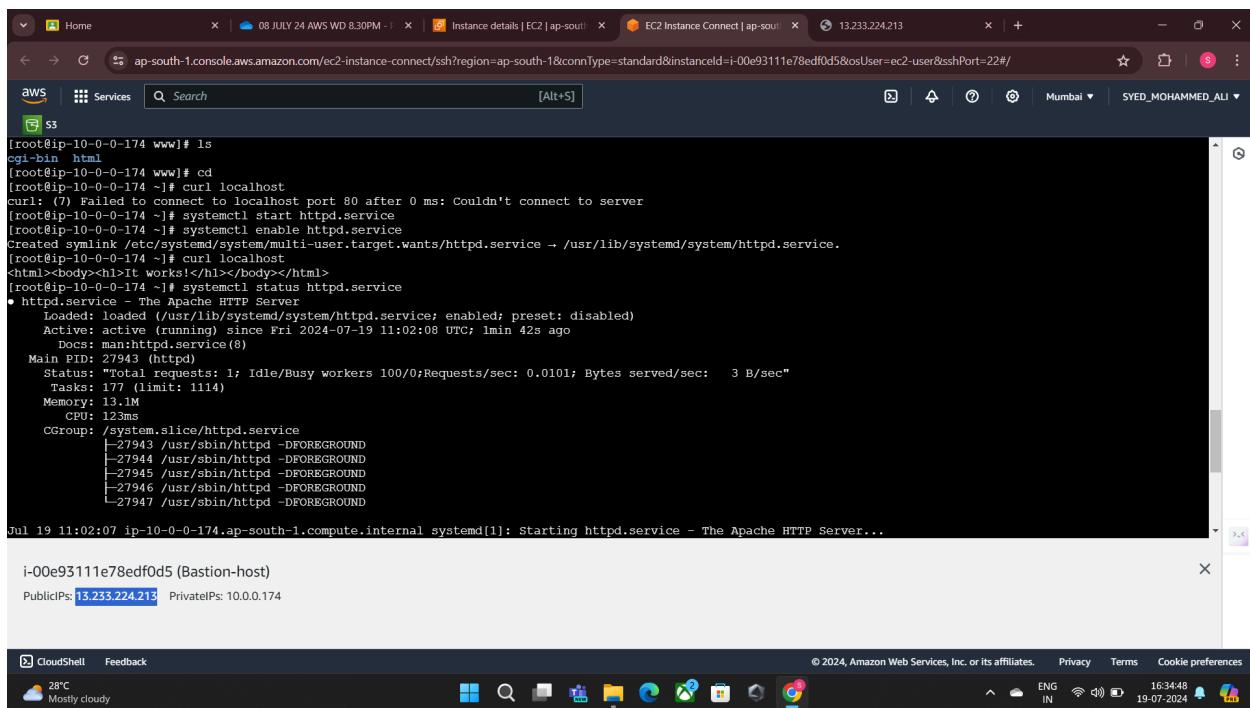
echo "<h1> Hello World from \$(hostname -f)</h1>" >  
 /var/www/html/index.html.



```
Last login: Fri Jul 19 10:52:41 2024 from 117.97.134.37
[ec2-user@ip-10-0-0-174 ~]$ sudo update -y
Error: This command has to be run with superuser privileges (under the root user on most systems).
[ec2-user@ip-10-0-0-174 ~]$ sudo
usage: sudo -h | -K | -k | -V
usage: sudo -v [-ABKnS] [-g group] [-h host] [-p prompt] [-u user]
usage: sudo -l [-ABKnS] [-g group] [-h host] [-p prompt] [-U user]
      [-u user] [command [arg ...]]
usage: sudo [-ABbEHnNPs] [-r role] [-t type] [-C num] [-D directory]
          [-g group] [-h host] [-p prompt] [-R directory] [-T timeout]
          [-u user] [VAR=value] [-i | -s] [command [arg ...]]
usage: sudo -e [-ABKnS] [-r role] [-t type] [-C num] [-D directory]
          [-g group] [-h host] [-p prompt] [-R directory] [-T timeout]
          [-u user] file ...
[ec2-user@ip-10-0-0-174 ~]$ sudo yum update -y
Last metadata expiration check: 5:05:17 ago on Fri Jul 19 05:54:11 2024.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-10-0-0-174 ~]$ sudo -i
[root@ip-10-0-0-174 ~]# yum install -y httpd.x86_64
Last metadata expiration check: 5:06:15 ago on Fri Jul 19 05:54:11 2024.
Dependencies resolved.

i-00e93111e78edf0d5 (Bastion-host)
PublicIPs: 13.233.224.213 PrivateIPs: 10.0.0.174

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ENG IN 16:34:48 19-07-2024
```



```
[root@ip-10-0-0-174 www]# ls
cgi-bin  html
[root@ip-10-0-0-174 www]# cd
[root@ip-10-0-0-174 ~]# curl localhost
curl: (7) Failed to connect to localhost port 80 after 0 ms: couldn't connect to server
[root@ip-10-0-0-174 ~]# systemctl start httpd.service
[root@ip-10-0-0-174 ~]# systemctl enable httpd.service
Created symlink /etc/systemd/system/multi-user.target.wants/httpd.service → /usr/lib/systemd/system/httpd.service.
[root@ip-10-0-0-174 ~]# curl localhost
<html><body><h1>It works!</h1></body></html>
[root@ip-10-0-0-174 ~]# systemctl status httpd.service
● httpd.service - The Apache HTTP Server
   Loaded: loaded (/usr/lib/systemd/system/httpd.service; enabled; preset: disabled)
   Active: active (running) since Fri 2024-07-19 11:02:08 UTC; 1min 42s ago
     Docs: man:httpd.service(8)
 Main PID: 27943 (httpd)
   Status: "Total requests: 1; Idle/Busy workers 100/0;Requests/sec: 0.0101; Bytes served/sec: 3 B/sec"
    Tasks: 177 (limit: 1114)
   Memory: 13.1M
      CPU: 123ms
     CGroup: /system.slice/httpd.service
             ├─27943 /usr/sbin/httpd -DFOREGROUND
             ├─27944 /usr/sbin/httpd -DFOREGROUND
             ├─27945 /usr/sbin/httpd -DFOREGROUND
             ├─27946 /usr/sbin/httpd -DFOREGROUND
             └─27947 /usr/sbin/httpd -DFOREGROUND

Jul 19 11:02:07 ip-10-0-0-174.ap-south-1.compute.internal systemd[1]: Starting httpd.service - The Apache HTTP Server...
i-00e93111e78edf0d5 (Bastion-host)
PublicIPs: 13.233.224.213 PrivateIPs: 10.0.0.174

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ENG IN 16:34:48 19-07-2024
```

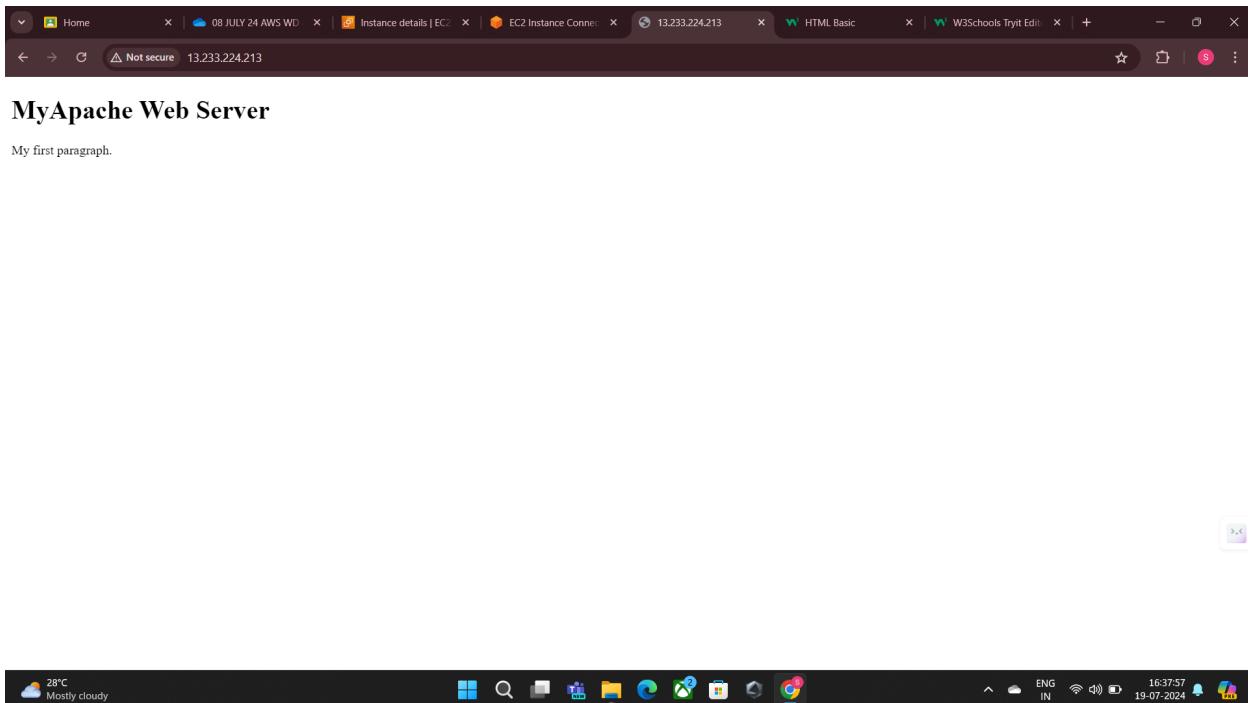
## INSTALLED AND STARTED THE APACHE SERVER BY USING THE NECESSARY COMMANDS. WE CREATE AND CONFIGURE HTML FILE.

```
Jul 19 11:02:07 ip-10-0-0-174.ap-south-1.compute.internal systemd[1]: Starting httpd.service - The Apache HTTP Server...
Jul 19 11:02:08 ip-10-0-0-174.ap-south-1.compute.internal systemd[1]: Started httpd.service - The Apache HTTP Server.
Jul 19 11:02:08 ip-10-0-0-174.ap-south-1.compute.internal httpd[27943]: Server configured, listening on: port 80
[root@ip-10-0-0-174 ~]# sudo systemctl status httpd.service
● httpd.service - The Apache HTTP Server
   Loaded: loaded (/usr/lib/systemd/system/httpd.service; enabled; preset: disabled)
   Active: active (running) since Fri 2024-07-19 11:02:08 UTC; 1min 54s ago
     Docs: man:htpd.service(8)
 Main PID: 27943 (httpd)
   Status: "Total requests: 1; Idle/Busy workers 100/0;Requests/sec: 0.00917; Bytes served/sec: 3 B/sec"
    Tasks: 177 (limit: 1114)
   Memory: 13.1M
      CPU: 129ms
     CGroup: /system.slice/httpd.service
             ├─27943 /usr/sbin/httpd -DFOREGROUND
             ├─27944 /usr/sbin/httpd -DFOREGROUND
             ├─27945 /usr/sbin/httpd -DFOREGROUND
             ├─27946 /usr/sbin/httpd -DFOREGROUND
             └─27947 /usr/sbin/httpd -DFOREGROUND

Jul 19 11:02:07 ip-10-0-0-174.ap-south-1.compute.internal systemd[1]: Starting httpd.service - The Apache HTTP Server...
Jul 19 11:02:08 ip-10-0-0-174.ap-south-1.compute.internal systemd[1]: Started httpd.service - The Apache HTTP Server.
Jul 19 11:02:08 ip-10-0-0-174.ap-south-1.compute.internal httpd[27943]: Server configured, listening on: port 80
[root@ip-10-0-0-174 ~]# cd /var/www
[root@ip-10-0-0-174 www]# cd html/
[root@ip-10-0-0-174 html]# ls
[root@ip-10-0-0-174 html]# sudo nano index.html
[root@ip-10-0-0-174 html]#
```

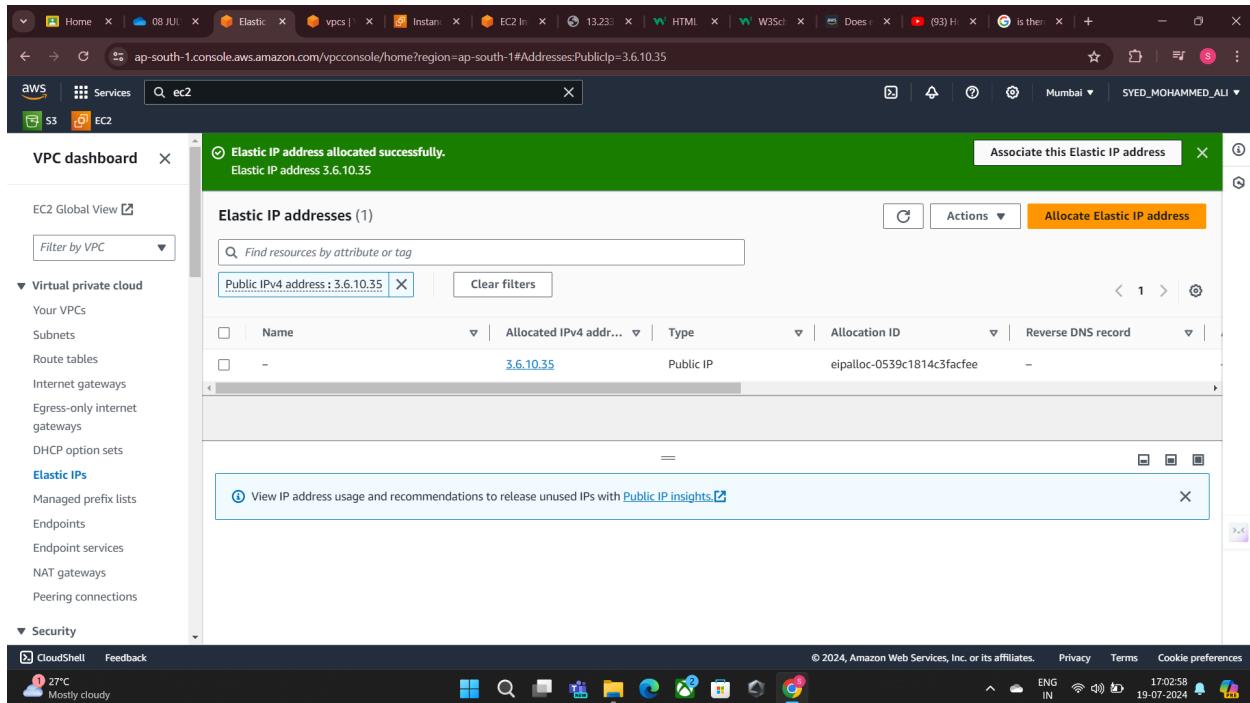
i-00e93111e78edff0d5 (Bastion-host)  
PublicIPs: 13.233.224.213 PrivateIPs: 10.0.0.174

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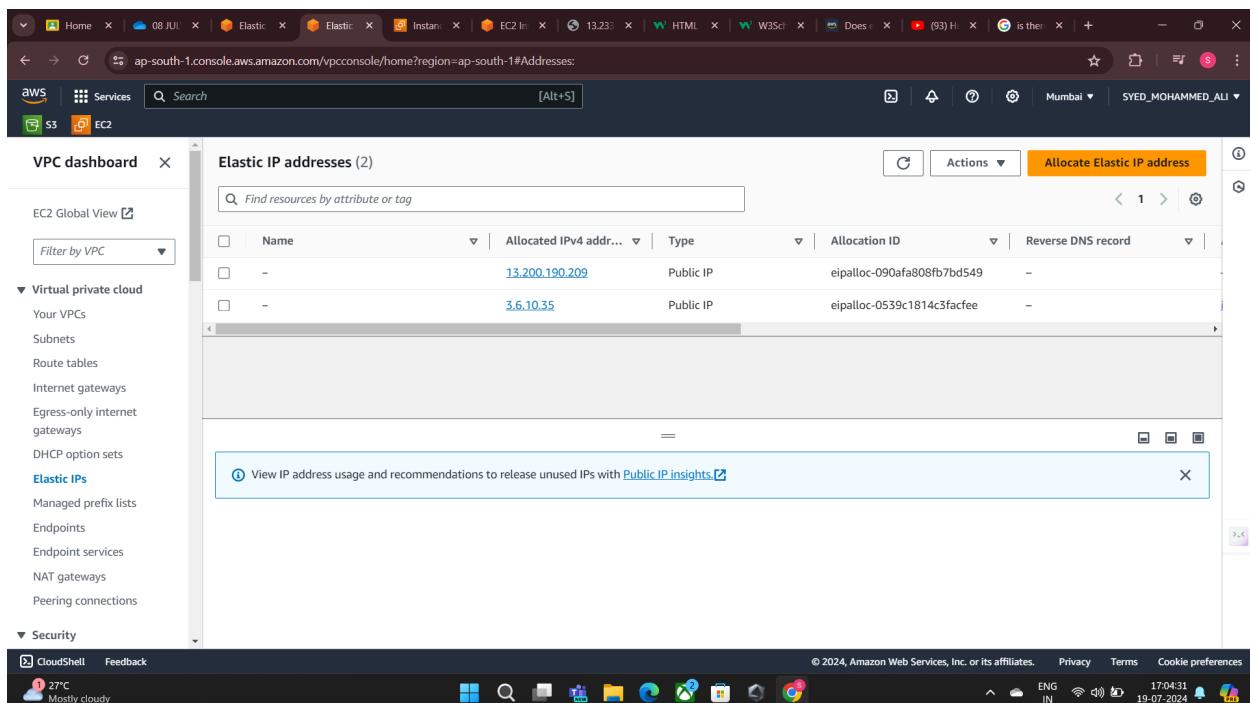


## ELASTIC IP:

ELASTIC IP IS USED FOR STATIC WEB PAGES AND DOES NOT CHANGE.



The screenshot shows the AWS VPC dashboard with the EC2 service selected. A green success message at the top states "Elastic IP address allocated successfully. Elastic IP address 3.6.10.35". Below this, the "Elastic IP addresses (1)" section displays a table with one row. The table columns are Name, Allocated IPv4 address, Type, Allocation ID, and Reverse DNS record. The single entry is: Name -, Allocated IPv4 address 3.6.10.35, Type Public IP, Allocation ID eipalloc-0539c1814c3facfee, and Reverse DNS record -. A search bar at the top of the table filters results by "Public IPv4 address : 3.6.10.35". A tooltip at the bottom left of the table area suggests using "Public IP insights" to view usage and recommendations.



The screenshot shows the AWS VPC dashboard with the EC2 service selected. The "Elastic IP addresses (2)" section displays a table with two rows. The table columns are Name, Allocated IPv4 address, Type, Allocation ID, and Reverse DNS record. The entries are: Name -, Allocated IPv4 address 13.200.190.209, Type Public IP, Allocation ID eipalloc-090afa808fb7bd549, and Reverse DNS record -. Another entry follows: Name -, Allocated IPv4 address 3.6.10.35, Type Public IP, Allocation ID eipalloc-0539c1814c3facfee, and Reverse DNS record -. A search bar at the top of the table filters results by "Allocated IPv4 address : 13.200.190.209". A tooltip at the bottom left of the table area suggests using "Public IP insights" to view usage and recommendations.

# CREATING AN AUTOSCALING GROUP WITH LAUNCH TEMPLATES:

## CONFIGURING AMI , LOAD BALANCER , TARGET GROUPS etc..

The screenshot shows the AWS CloudWatch Metrics Insights interface. A query is being constructed to search for CloudWatch Metrics Insights data. The query includes filters for 'CloudWatch Metrics Insights' and 'CloudWatch Metrics Insights' and specifies a time range from 2024-07-20T00:00:00Z to 2024-07-20T01:00:00Z. The results table displays two rows of data, each containing metrics like 'CloudWatch Metrics Insights' and 'CloudWatch Metrics Insights'.

The screenshot shows the AWS CloudWatch Metrics Insights interface. A query is being constructed to search for CloudWatch Metrics Insights data. The query includes filters for 'CloudWatch Metrics Insights' and 'CloudWatch Metrics Insights' and specifies a time range from 2024-07-20T00:00:00Z to 2024-07-20T01:00:00Z. The results table displays two rows of data, each containing metrics like 'CloudWatch Metrics Insights' and 'CloudWatch Metrics Insights'.

The screenshot shows the AWS EC2 console with the 'Amazon Machine Images (AMIs)' page open. A modal window titled 'Select an AMI' is displayed, showing a single item: 'ASG-IMG'. The main table lists one AMI entry:

Name	AMI ID	Source	Owner	Visibility
ASG-IMG	ami-08114e50f413bda95	637423496095/ASG-IMG	637423496095	Private

The screenshot shows the AWS EC2 console with the 'Launch Templates' page open. A modal window titled 'Select a launch template' is displayed, showing two entries:

Launch Template ID	Launch Template Name	Default Version	Latest Version	Create Time	Created By
lt-0f824ef052f4daeb9	ASG-TEMP	1	1	2024-07-21T14:18:14.000Z	arn:aws:iam::...
lt-02aa5f65d005f0e79	DemoLaunchTemp	1	1	2024-07-21T04:11:04.000Z	arn:aws:iam::...

## CREATING AMI AND LAUNCH TEMPLATES

## CREATING AUTOSCALING GROUPS:

The screenshot shows the AWS EC2 Auto Scaling Groups page. The left sidebar navigation includes: Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling (with Auto Scaling Groups selected). The main content area displays the 'Auto Scaling groups' section with one entry: ASG-Demo. The table row for ASG-Demo shows the following details: Name (ASG-Demo), Launch template/configuration (DemoLaunchTemp | Version Default), Instances (2), Status (-), Desired capacity (2), and Min (1). The status bar at the bottom indicates it's from 2024, the user is in Mumbai, and the date is 21-07-2024.

The screenshot shows the 'Instance management' tab for the ASG-Demo group. The main content area displays the 'Instances' section with two entries: i-04835bae09c4613c4 and i-0a1a14357473d5a25, both in InService state and t2.micro instance type. Below the instances is the 'Lifecycle hooks' section, which is currently empty. The status bar at the bottom indicates it's from 2024, the user is in Mumbai, and the date is 21-07-2024.

The screenshot shows the AWS EC2 Auto Scaling Activity history page. The left sidebar lists various services: Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling. The Auto Scaling section is expanded, showing Auto Scaling Groups and Settings. The main content area displays the 'Activity history (2)' table. The table has columns for Status, Description, Cause, and Start time. Both entries show a 'Success' status with the cause being 'Launching a new EC2 instance'. The descriptions provide details about the user request and the response. The start times are listed as 2024-07-21T04:19:51Z and 2024-07-21T04:19:51Z.

Status	Description	Cause	Start time
Success	Launching a new EC2 instance: i-0a1a14357473d3a25	At 2024-07-21T04:19:35Z a user request created an AutoScalingGroup changing the desired capacity from 0 to 2. At 2024-07-21T04:19:51Z an instance was started in response to a difference between desired and actual capacity, increasing the capacity from 0 to 2.	2024 July 21, 09:49:53 AM +05:30
Success	Launching a new EC2 instance: i-04835bae09c4613c4	At 2024-07-21T04:19:35Z a user request created an AutoScalingGroup changing the desired capacity from 0 to 2. At 2024-07-21T04:19:51Z an instance was started in response to a difference between desired and actual capacity, increasing the capacity from 0 to 2.	2024 July 21, 09:49:53 AM +05:30

CREATED AUTOSCALING GRPS AND INSTANCES ARE CREATED BASED ON THE CAPACITY.