

TIER-1- WEB TIER

Created a VPC(2 Availability , 2 Public subnets, 4 Private Subnets)

The screenshot shows the AWS VPC console interface. On the left, the navigation pane includes options like EC2 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, Endpoints, Endpoint services, NAT gateways, Peering connections), Security (Network ACLs), and CloudShell/Feedback. The main content area displays 'Your VPCs (1/2) Info' with two entries: 'tier-3-project-VPC-vpc' (VPC ID: vpc-044f63896f9155522, State: Available, IPv4 CIDR: 10.0.0.0/16) and another entry (VPC ID: vpc-0ffde76bd5cf379b8, State: Available, IPv4 CIDR: 172.31.0.0/16). Below this, the 'Details' tab for the first VPC shows fields such as VPC ID, State (Available), Tenant (Default), Default VPC (No), Network Address Usage metrics (Disabled), and various network configurations like DNS hostnames, Main route table, IPv6 pool, Owner ID, and network ACLs. The bottom of the screen shows standard browser controls and a status bar indicating 29°C, Partly sunny, and the date/time as 7/4/2024.

This screenshot shows the 'Resource map' section for the 'tier-3-project-VPC-vpc'. It displays a hierarchical diagram of network components. At the top level, there are two availability zones: 'ap-south-1a' and 'ap-south-1b'. Each availability zone contains subnets: 'tier-3-project-VPC-subnet-public1...', 'tier-3-project-VPC-subnet-private...', 'tier-3-project-VPC-subnet-public2...', and 'tier-3-project-VPC-subnet-private...'. These subnets connect to 'Route tables (6)': 'tier-3-project-VPC-rtb-private2-ap-so...', 'rtb-02e01e7612dd3b42c', 'tier-3-project-VPC-rtb-private1-ap-so...', 'tier-3-project-VPC-rtb-private3-ap-so...', 'tier-3-project-VPC-rtb-public', and 'tier-3-project-VPC-rtb-private4-ap-so...'. Finally, these route tables connect to 'Network connections (2)': 'tier-3-project-VPC-igw' and 'tier-3-project-VPC-nat-public1-ap-so...'. The bottom of the screen shows the same browser controls and status information as the previous screenshot.

Screenshot of the AWS VPC Console Subnets page.

The page shows a list of 9 subnets in the tier-3-project-VPC subnet. The subnets are categorized by VPC:

| Name | Subnet ID | VPC | IPv4 CIDR |
|--|--------------------------|---------------------------------|---------------|
| tier-3-project-VPC-subnet-public1-ap-south-1a | subnet-00c9c3a8cab1ff542 | vpc-044f63896f9155522 tier... | 10.0.0.0/20 |
| tier-3-project-VPC-subnet-private3-ap-south-1a | subnet-04a21dc6f74fab680 | vpc-044f63896f9155522 tier... | 10.0.160.0/20 |
| tier-3-project-VPC-subnet-public2-ap-south-1b | subnet-0596bee1b2da5f816 | vpc-044f63896f9155522 tier... | 10.0.16.0/20 |
| tier-3-project-VPC-subnet-private1-ap-south-1a | subnet-0ff739f58476b921b | vpc-044f63896f9155522 tier... | 10.0.128.0/20 |
| tier-3-project-VPC-subnet-private4-ap-south-1b | subnet-0d7fe75fe022f6d68 | vpc-044f63896f9155522 tier... | 10.0.176.0/20 |
| tier-3-project-VPC-subnet-private2-ap-south-1b | subnet-0f40531ac98400dfb | vpc-044f63896f9155522 tier... | 10.0.144.0/20 |

A search bar at the top allows filtering by attribute or tag. A "Create subnet" button is located in the top right corner. The sidebar on the left provides navigation links for 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, Peering connections), Security (Network ACLs), and CloudShell/Feedback.

Created a Security Group

The screenshot shows the AWS VPC console with the 'Security Groups' page open. The left sidebar shows navigation options like Managed prefix lists, Endpoints, Endpoint services, NAT gateways, Peering connections, Security (Network ACLs, Security groups), DNS firewall, Network Firewall, and Virtual private network (VPN). The main area displays a table titled 'Security Groups (1/3) info' with three rows:

| Name | Security group ID | Security group name | VPC ID | Description |
|-------------------------------------|----------------------|---------------------------|-----------------------|--|
| - | sg-0c6a9c551d3638a5 | default | vpc-044f63896f9155522 | default VPC |
| <input checked="" type="checkbox"/> | sg-006c10f5551e6cbc9 | Web-Server-Security-Group | vpc-044f63896f9155522 | Security group for tier 3 architecture |

Below the table, there are tabs for Details, Inbound rules, Outbound rules, and Tags. The Details tab is selected, showing the following information:

| Security group name | Security group ID | Description | VPC ID |
|---------------------------|----------------------|--|-----------------------|
| Web-Server-Security-Group | sg-006c10f5551e6cbc9 | Security group for tier 3 architecture | vpc-044f63896f9155522 |
| Owner | Inbound rules count | Outbound rules count | |
| 637423302316 | 4 Permission entries | 1 Permission entry | |

At the bottom, there are links for CloudShell and Feedback, and the status bar shows it's 30°C, Partly sunny.

The screenshot shows the AWS VPC console with the 'sg-006c10f5551e6cbc9 - Web-Server-Security-Group' page open. The left sidebar is identical to the previous screenshot. The main area shows the 'Details' section for the selected security group:

| Security group name | Security group ID | Description | VPC ID |
|---------------------------|----------------------|--|-----------------------|
| Web-Server-Security-Group | sg-006c10f5551e6cbc9 | Security group for tier 3 architecture | vpc-044f63896f9155522 |
| Owner | Inbound rules count | Outbound rules count | |
| 637423302316 | 4 Permission entries | 1 Permission entry | |

Below the details, there are tabs for Inbound rules, Outbound rules, and Tags. The Inbound rules tab is selected, showing a table with four entries:

| Name | Security group rule... | IP version | Type | Protocol | Port range | Source | Description |
|------|------------------------|------------|-----------------|----------|------------|-----------|-------------|
| - | sgr-0x3f1deb84b78e06 | IPv4 | All ICMP - IPv4 | ICMP | All | 0.0.0.0/0 | - |
| - | sgr-0b243cab465a74... | IPv4 | HTTPS | TCP | 443 | 0.0.0.0/0 | - |
| - | sgr-02125ee2871135... | IPv4 | SSH | TCP | 22 | 0.0.0.0/0 | - |
| - | sgr-0b0951cab5b786fe7 | IPv4 | HTTP | TCP | 80 | 0.0.0.0/0 | - |

At the bottom, there are links for Actions, Manage tags, and Edit inbound rules, along with the usual CloudShell, Feedback, and status bar information.

Launch Template is created

The screenshot shows the AWS EC2 Launch Templates console. On the left, there's a navigation sidebar with options like EC2 Dashboard, EC2 Global View, Events, Instances, Instance Types, Launch Templates (which is selected), Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images, AMIs, AMI Catalog, Elastic Block Store, Volumes, Snapshots, Lifecycle Manager, and Network & Security. The main area displays a table titled 'Launch Templates (1/1)'. The table has columns for Launch Template ID, Launch Template Name, Default Version, Latest Version, Create Time, and Cre... (partially visible). There is one entry: 'lt-0cd93253bddcddfe4' with 'Web-Server-Launch-Template' as the name, version 2, latest version 2, and a creation date of 2024-07-04T05:21:49.000Z. Below the table, a modal window titled 'Web-Server-Launch-Template (lt-0cd93253bddcddfe4)' shows 'Launch template details' with fields for Launch template ID (lt-0cd93253bddcddfe4), Launch template name (Web-Server-Launch-Template), Default version (2), and Owner (arn:aws:iam::637423302316:root). It also has tabs for Details, Versions, and Template tags. A separate section titled 'Launch template version details' shows a single version entry with Version 2 (Default), Description (empty), Date created (2024-07-04T05:33:26.000Z), and Created by (arn:aws:iam::637423302316:root).

>select security group

>advanced details: User data -> enter the below commands

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

```
#Update all yum package repositories
```

```
yum update -y
```

```
#install Apache Web Server
```

```
yum install -y httpd.x86_64
```

```
#Start and Enable Apache Web Server
```

```
systemctl start httpd.service
```

```
systemctl enable httpd.service
```

```
#Adds our custom webpage html code to "index.html" file.
```

```
echo "<html><body><h1>Dibaal Akari. LUIT Week 9 Project,| 11th March 2023!"
```

```
</h1></body></html>">/var/www/html/index.html
```

Auto Scaling Group

The screenshot shows the AWS EC2 Auto Scaling Groups page. The left sidebar navigation includes: AMI Catalog, 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), and Auto Scaling (Auto Scaling Groups, Settings). The main content area displays the 'Auto Scaling groups (1/1)' section. A table lists one Auto Scaling group:

| Name | Launch template/configuration | Instances | Status | Desired capacity |
|-------------------------------|--|-----------|--------|------------------|
| Web-Server-Auto-Scaling-Group | Web-Server-Launch-Template Version 2 | 2 | - | 2 |

Below the table, the 'Automatic scaling' tab is selected in the navigation bar. The 'Group details' section shows the following configuration:

| Auto Scaling group name | Desired capacity | Desired capacity type | Amazon Resource Name (ARN) |
|-------------------------------|------------------|-----------------------------|--|
| Web-Server-Auto-Scaling-Group | 2 | Units (number of instances) | arn:aws:autoscaling:ap-south-1:637423302316:autoScalingGroup:db6d8e6d-0b6f-45b5-9525-9579000b7109:autoScalingGroupName/Web-Server-Auto-Scaling-Group |
| Date created | Minimum capacity | Status | Thu Jul 04 2024 11:10:46 GMT+0530 (India Standard Time) |
| | Maximum capacity | | 4 |

>selected launch template

>selected VPC and 2 public subnets

>Attached a new Load balancer ->Application load balancer,internet-facing

>selected VPC

>selected public subnets

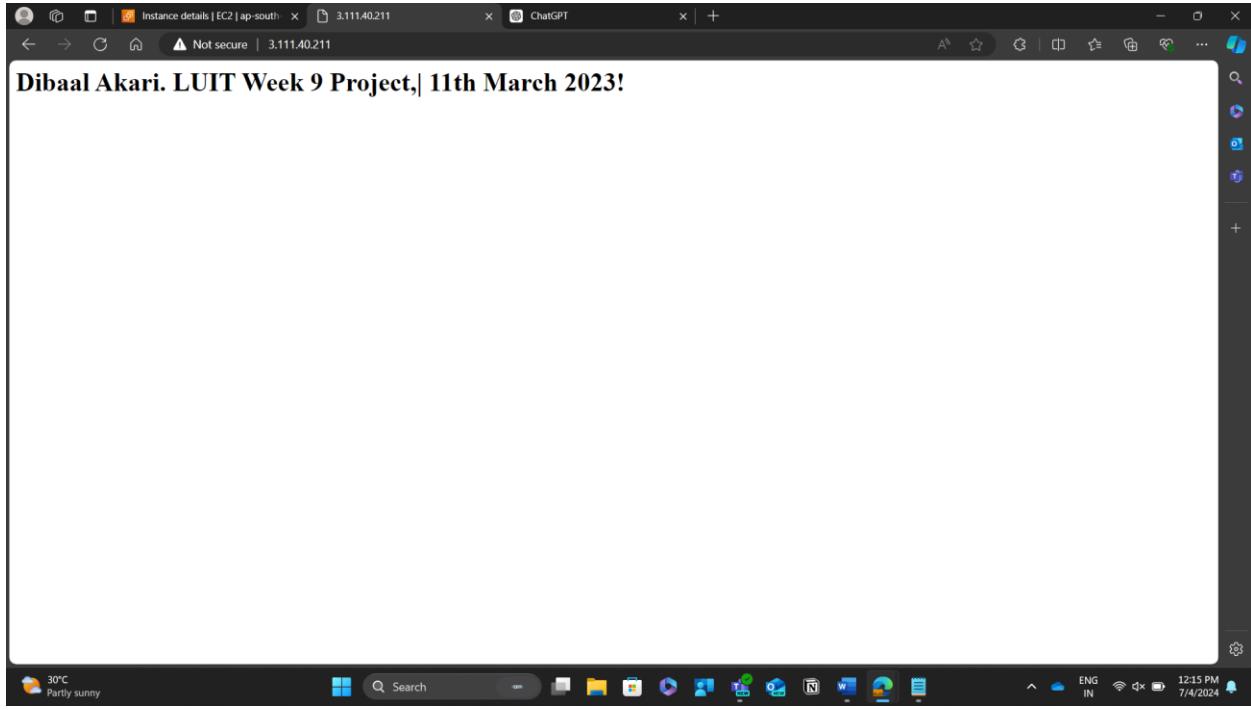
>listener -> HTTP - 80 -> create a target group

-> Target group name

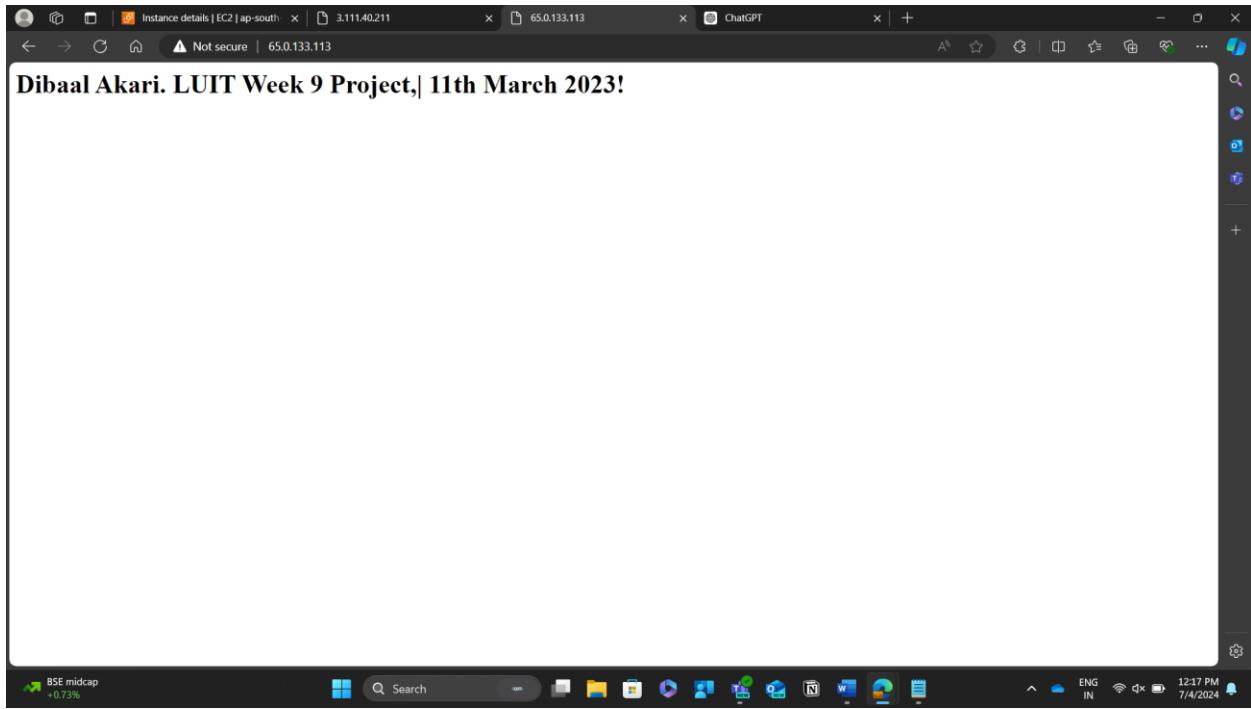
>desired capacity - 2, min capacity-1 , max capacity-4

!!NOW GO TO EC2 INSTANCE NOW WE CAN SEE HTML OUTPUT BY CLICKING THE PUBLIC IP ADDRESS ,
ATTACH :80 TO IT

i-012adc6f49fccaa623

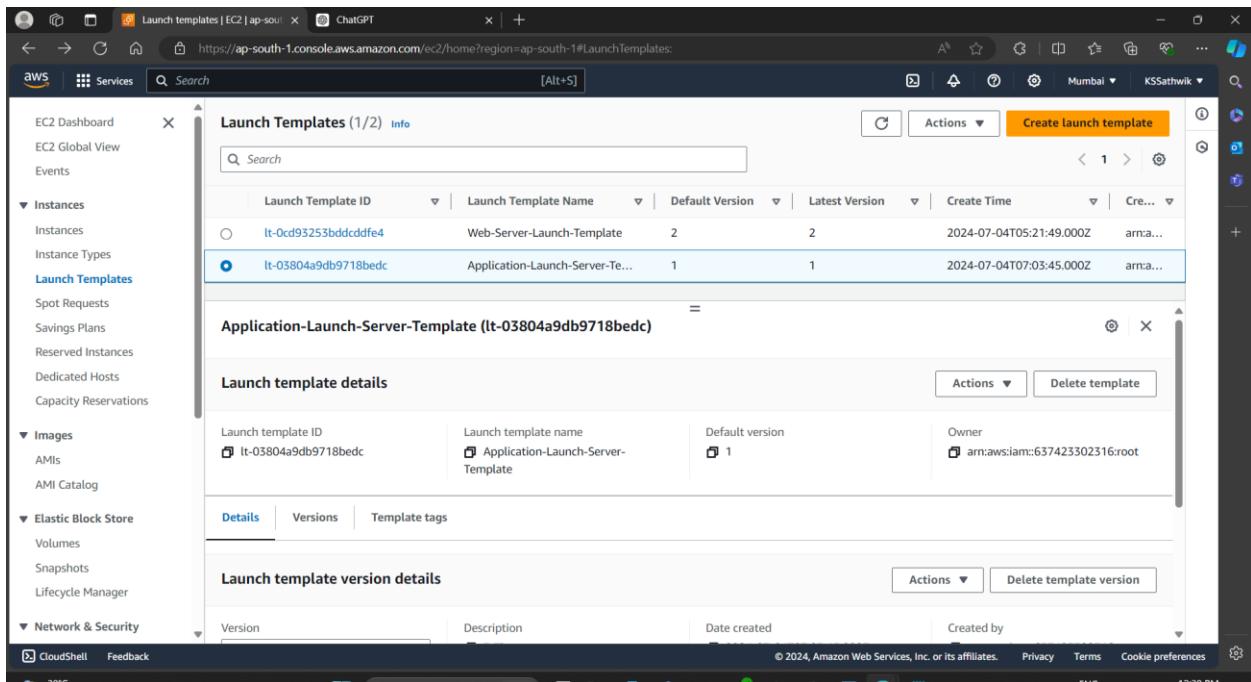


i-0a323cee557abfc46



TIER-2 – APPLICATION TIER

Creating a Launch Template



The screenshot shows the AWS EC2 Launch Templates page. On the left, there's a sidebar with navigation links for EC2 Dashboard, EC2 Global View, Events, Instances, Launch Templates (selected), Images, Elastic Block Store, and Network & Security. The main content area displays a table of launch templates:

| Launch Template ID | Launch Template Name | Default Version | Latest Version | Create Time | Owner |
|----------------------|------------------------------------|-----------------|----------------|--------------------------|--------------------------------|
| lt-0cd93253bddcddfe4 | Web-Server-Launch-Template | 2 | 2 | 2024-07-04T05:21:49.000Z | arn:aws:iam::637423302316:root |
| lt-03804a9db9718bedc | Application-Launch-Server-Template | 1 | 1 | 2024-07-04T07:03:45.000Z | arn:aws:iam::637423302316:root |

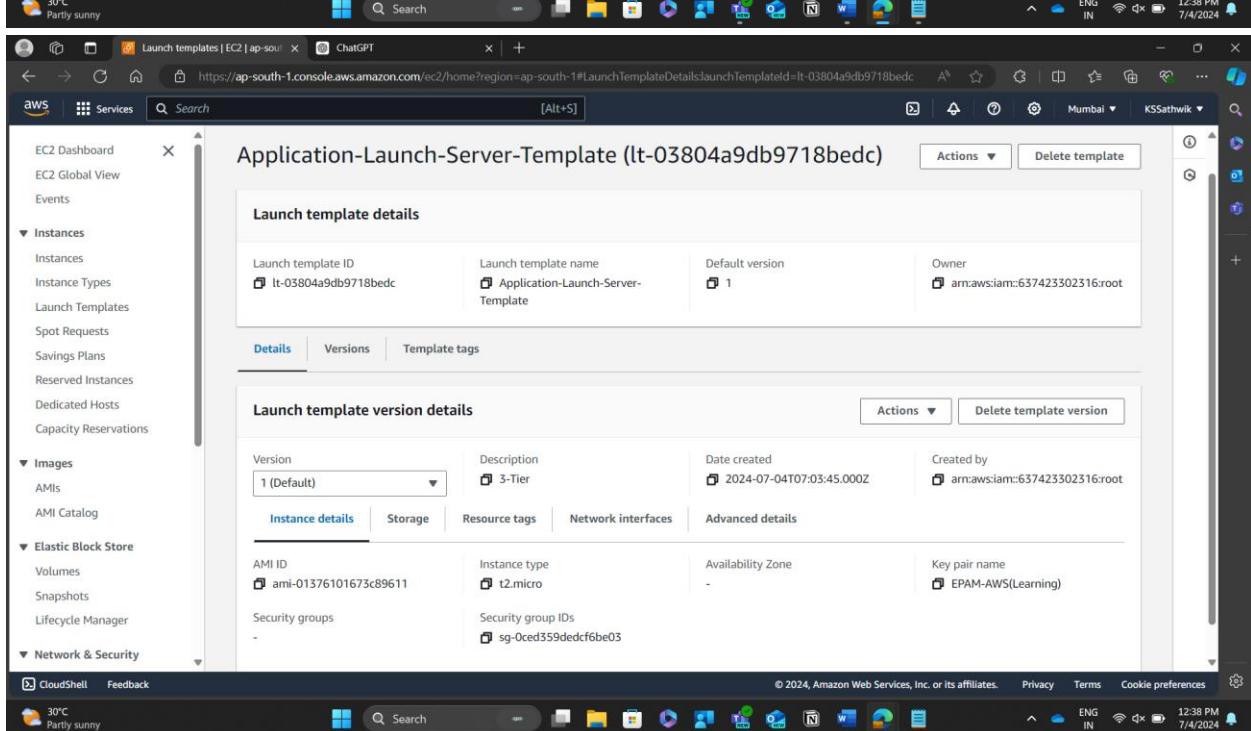
A modal window titled "Application-Launch-Server-Template (lt-03804a9db9718bedc)" is open, showing the details of the selected launch template. It includes sections for "Launch template details" and "Launch template version details".

Launch template details:

| | | | | | | | |
|--------------------|----------------------|----------------------|------------------------------------|-----------------|---|-------|--------------------------------|
| Launch template ID | lt-03804a9db9718bedc | Launch template name | Application-Launch-Server-Template | Default version | 1 | Owner | arn:aws:iam::637423302316:root |
|--------------------|----------------------|----------------------|------------------------------------|-----------------|---|-------|--------------------------------|

Launch template version details:

| Version | Description | Date created | Created by |
|-------------|-------------|--------------------------|--------------------------------|
| 1 (Default) | 3-Tier | 2024-07-04T07:03:45.000Z | arn:aws:iam::637423302316:root |



The screenshot shows the "Application-Launch-Server-Template (lt-03804a9db9718bedc)" details page. It displays the "Launch template details" and "Launch template version details" sections. Below these, under "Instance details", it shows the configuration for the default version:

| | | | | | | | |
|-----------------|-----------------------|--------------------|----------------------|-------------------|---|---------------|--------------------|
| AMI ID | ami-01376101673c89611 | Instance type | t2.micro | Availability Zone | - | Key pair name | EPAM-AWS(Learning) |
| Security groups | - | Security group IDs | sg-0ced559dedcf6be03 | | | | |

Created Auto Scaling group

The screenshot shows the AWS Management Console with the URL <https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#AutoScalingGroupsId=Application-Server-Auto-Scaling-Group>. The left sidebar is expanded to show the 'Auto Scaling' section, specifically 'Auto Scaling Groups'. The main content area displays the 'Auto Scaling groups (1/2)' table with one item: 'Application-Server-Auto-Scaling-Group'. The 'Details' tab is selected, showing the following configuration:

| Auto Scaling group name | Desired capacity | Desired capacity type | Amazon Resource Name (ARN) |
|---------------------------------------|------------------|-----------------------------|--|
| Application-Server-Auto-Scaling-Group | 2 | Units (number of instances) | arn:aws:autoscaling:ap-south-1:637423302316:autoScalingGroup:d2fd0ddc-68ff-4a53-918f-0e56bcbb2714:euautoScalingGroupName/Application-Server-Auto-Scaling-Group |
| Date created | Minimum capacity | Status | |
| Thu Jul 04 2024 12:37:16 GMT+0530 | 2 | Updating capacity | |

Below the table, there are tabs for Activity, Automatic scaling, Instance management, Monitoring, and Instance refresh.

Selected 2 private subnets

Desired cap = 2 , min cap= 2, max cap= 4

The screenshot shows the 'Auto Scaling group details' page for the 'Application-Server-Auto-Scaling-Group'. The URL is <https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#AutoScalingGroupDetailsId=Application-Server-Auto-Scaling-Group>. The left sidebar shows the 'Auto Scaling Groups' section. The main content area displays the 'Group details' and 'Launch template' sections:

Group details

| Auto Scaling group name | Desired capacity | Desired capacity type | Amazon Resource Name (ARN) |
|---|------------------|-----------------------------|--|
| Application-Server-Auto-Scaling-Group | 2 | Units (number of instances) | arn:aws:autoscaling:ap-south-1:637423302316:autoScalingGroup:d2fd0ddc-68ff-4a53-918f-0e56bcbb2714:euautoScalingGroupName/Application-Server-Auto-Scaling-Group |
| Date created | Minimum capacity | Status | |
| Thu Jul 04 2024 12:37:16 GMT+0530 (India Standard Time) | 2 | Updating capacity | |
| | Maximum capacity | | |
| | 4 | | |

Launch template

| Launch template | AMI ID | Instance type | Owner |
|---|-----------------------|---------------|--------------------------------|
| It-03804a9db9718bedc Application-Launch-Server-Template | ami-01376101673c89611 | t2.micro | arn:aws:iam::637423302316:root |

AWS Instances | EC2 | ap-south-1 ChatGPT

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

EC2 Dashboard Services Search [Alt+S]

Mumbai KSSathwik

Instances (4) Info

Find Instance by attribute or tag (case-sensitive)

Instance state = running Clear filters

| Name | Instance ID | Instance state | Instance type | Status check | Alarm status | Availability Zone | Public |
|------|----------------------|----------------|---------------|-------------------|---------------|-------------------|--------|
| | i-012adc6f49fcfa623 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b | ec2-3 |
| | i-0c63afbd0fe0e0422 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b | - |
| | i-0a323cee557abfcf46 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1a | ec2-6 |
| | i-04f3198882867f5b1 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1a | - |

Select an instance

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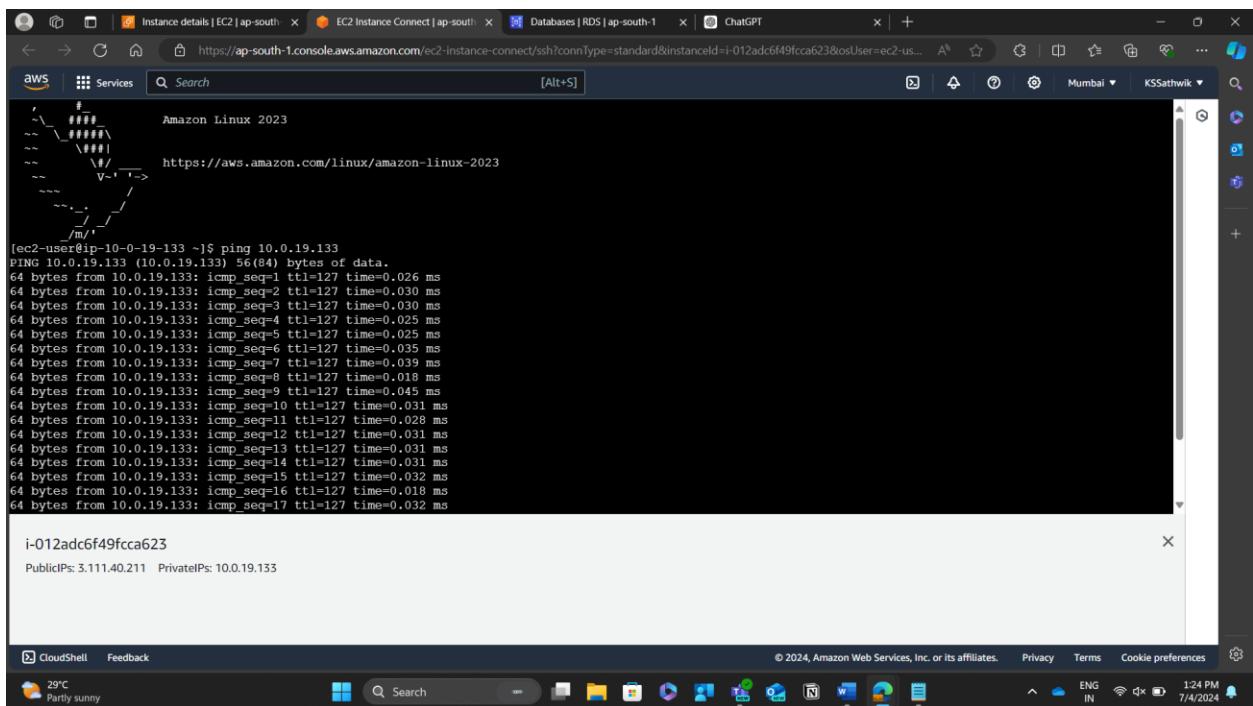
EC2 Dashboard Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations Images AMIs AMI Catalog Elastic Block Store Volumes Snapshots Lifecycle Manager Network & Security

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The screenshot shows the AWS RDS (Amazon Relational Database Service) console. The left sidebar navigation includes options like Dashboard, Databases (selected), Query Editor, Performance insights, Snapshots, Exports in Amazon S3, Automated backups, Reserved instances, Proxies, Subnet groups, Parameter groups, Option groups, Custom engine versions, Zero-ETL integrations, Events, and Event subscriptions. The main content area displays a table titled 'Databases (1)'. The table has columns for DB identifier, Status, Role, Engine, Region & AZ, Size, and Recommendations. One row is listed: database-id (Available), Instance (MySQL Community), Engine (ap-south-1a), and Size (db.t3.micro). A banner at the top of the main content area says 'Introducing Aurora I/O-Optimized'.

The screenshot shows the AWS EC2 (Elastic Compute Cloud) console. The left sidebar navigation includes 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, Elastic Block Store, Volumes, Snapshots, Lifecycle Manager, and Network & Security. The main content area shows a success message: 'Inbound security group rules successfully modified on security group (sg-09829f14b60a74382 | Database-Tier-Security-Group)'. Below this, a table titled 'Security Groups (5)' lists five entries. The columns are Name, Security group ID, Security group name, VPC ID, and Description. The rows are:

| Name | Security group ID | Security group name | VPC ID | Description |
|------|----------------------|---------------------------------|-----------------------|-------------|
| - | sg-0c62a9c351d3638a5 | default | vpc-044f63896f9155522 | default |
| - | sg-0ced359dedcf6be03 | Application-Tier-Security-Group | vpc-044f63896f9155522 | inbound |
| - | sg-09829f14b60a74382 | Database-Tier-Security-Group | vpc-044f63896f9155522 | Created |
| - | sg-006c10f5551e6cbc9 | Web-Server-Security-Group | vpc-044f63896f9155522 | Security |
| - | sg-0c7cf2fcf12e4c7f5 | default | vpc-0ffe76bd5cf379b8 | default |



AWS Services Search [Alt+S] Mumbai KSSathwik

Databases | RDS | ap-south-1 Auto Scaling groups | EC2 | ap-south-1 ChatGPT

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

AMI Catalog

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 New

Auto Scaling Auto Scaling Groups

Settings

Auto Scaling groups (2) Info Launch configurations Launch templates Actions Create Auto Scaling group

Search your Auto Scaling groups

| Name | Launch template/configuration | Instances | Status | Desired capacity | Min |
|---------------------------------------|--|-----------|--------|------------------|-----|
| Application-Server-Auto-Scaling-Group | Application-Launch-Server-Template Version 2 | 2 | - | 2 | 2 |
| Web-Server-Auto-Scaling-Group | Web-Server-Launch-Template Version 2 | 2 | - | 2 | 1 |

0 Auto Scaling groups selected

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The screenshot shows the AWS EC2 Auto Scaling Groups page. On the left, there's a navigation sidebar with links like AMI Catalog, Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling. Under Auto Scaling, 'Auto Scaling Groups' is selected. The main content area has a heading 'Auto Scaling groups (2)'. Below it is a search bar and a table with two rows. The first row is for 'Application-Server-Auto-Scaling-Group' using 'Application-Launch-Server-Template | Version 2' with 2 instances, status '-', desired capacity 2, and min 2. The second row is for 'Web-Server-Auto-Scaling-Group' using 'Web-Server-Launch-Template | Version 2' with 2 instances, status ' ', desired capacity 2, and min 1. At the bottom, it says '0 Auto Scaling groups selected'.

Screenshot of the AWS EC2 Load Balancers console page.

The left sidebar shows the navigation menu:

- AMI Catalog
- 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 New
- Auto Scaling
 - Auto Scaling Groups
- Settings

The main content area displays the "Load balancers (2)" section. It includes a search bar, a toolbar with "Actions" and "Create load balancer", and a table showing two load balancers:

| Name | DNS name | State | VPC ID | Availability Zones | Type |
|--------------------------|-----------------------------|--------|------------------------|----------------------|-------------|
| Web-Server-Load-Bala... | Web-Server-Load-Balancer... | Active | vpc-044f63896f91555... | 2 Availability Zones | application |
| Application-Server-Lo... | Application-Server-Lo... | Active | vpc-044f63896f91555... | 2 Availability Zones | application |

A modal dialog at the bottom says "0 load balancers selected" and "Select a load balancer above."

Screenshot of the AWS EC2 Target groups console page.

The left sidebar shows the navigation menu:

- 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
- Network & Security

The main content area displays the "Target groups (2) Info" section. It includes a search bar, a toolbar with "Actions" and "Create target group", and a table showing two target groups:

| Name | ARN | Port | Protocol | Target type | Load balancer |
|----------------------------------|-------------------------------|------|----------|-------------|--------------------------------|
| Application-Server-Load-Balancer | arn:aws:elasticloadbalanci... | 80 | HTTP | Instance | <small>None associated</small> |
| Web-Server-Load-Balancer | arn:aws:elasticloadbalanci... | 80 | HTTP | Instance | <small>None associated</small> |

A modal dialog at the bottom says "0 target groups selected" and "Select a target group above."

Screenshot of the AWS EC2 Launch Templates page.

The left sidebar shows the navigation menu:

- 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
- Network & Security

The main content area displays the "Launch Templates (2) Info" table:

| Launch Template ID | Launch Template Name | Default Version | Latest Version | Create Time | Cre... |
|----------------------|--------------------------------|-----------------|----------------|--------------------------|----------|
| lt-0cd93253bddccdf4 | Web-Server-Launch-Template | 2 | 2 | 2024-07-04T05:21:49.000Z | arn:a... |
| lt-03804a9db9718bedc | Application-Launch-Server-T... | 1 | 1 | 2024-07-04T07:03:45.000Z | arn:a... |

A modal window titled "Select a launch template" is open at the bottom.

Screenshot of the AWS EC2 Instances page.

The left sidebar shows the navigation menu:

- 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
- Network & Security

The main content area displays the "Instances (4) Info" table:

| Name | Instance ID | Instance state | Instance type | Status check | Alarm status | Availability Zone | Public |
|------|----------------------|----------------|---------------|-------------------|---------------|-------------------|--------|
| | i-012adc6f49fcaca623 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b | ec2-3 |
| | i-0c63afbd0fef0e422 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1b | - |
| | i-0a323cee557abfc46 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1a | ec2-6 |
| | i-04f3198882867f5b1 | Running | t2.micro | 2/2 checks passed | View alarms + | ap-south-1a | - |

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

