

The screenshot shows the AWS Management Console interface for the EC2 service. The left sidebar navigation includes 'Images', 'AMIs', 'AMI Catalog', 'Elastic Block Store' (with 'Volumes', 'Snapshots', 'Lifecycle Manager'), 'Network & Security' (with 'Security Groups', 'Elastic IPs', 'Placement Groups', 'Key Pairs', 'Network Interfaces'), 'Load Balancing' (with 'Load Balancers', 'Target Groups' selected), and 'Auto Scaling' (with 'Launch Configurations', 'Auto Scaling Groups'). The main content area is titled 'Target groups' and shows a table with columns: Name, ARN, Port, Protocol, Target type, and Load balancer. A message at the bottom states 'No target groups' and 'You don't have any target groups in us-east-1'. A large modal window in the foreground is titled '0 target groups selected' and contains the message 'Select a target group above.'

The screenshot shows the 'Specify group details' step of the 'Create Target Group' wizard. The top navigation bar indicates the URL is https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#CreateTargetGroup:. The left sidebar shows 'Step 1: Register targets' and 'Step 2: Specify group details'. The main content area is titled 'Specify group details' and contains the message 'Your load balancer routes requests to the targets in a target group and performs health checks on the targets.' Below this is a section titled 'Basic configuration' with a note: 'Settings in this section cannot be changed after the target group is created.' A 'Choose a target type' section contains four options: 'Instances' (selected, with a note about supporting EC2 Auto Scaling), 'IP addresses', 'Lambda function', and 'Application Load Balancer'.

The screenshot shows the AWS EC2 Target Groups console. A new target group is being created with the following configuration:

- Target group name:** mytg
- Protocol:** HTTP
- Port:** 80
- VPC:** vpc-0fb834572ac53c48e (IPv4: 172.31.0.0/16)
- Protocol version:** HTTP1

Health checks: The associated load balancer periodically sends requests, per the settings below, to the registered targets to test their status.

Feedback: Language: ENG Date: 28-03-2023

The screenshot shows the continuation of the target group creation process at Step 2: Register targets. It displays the following information:

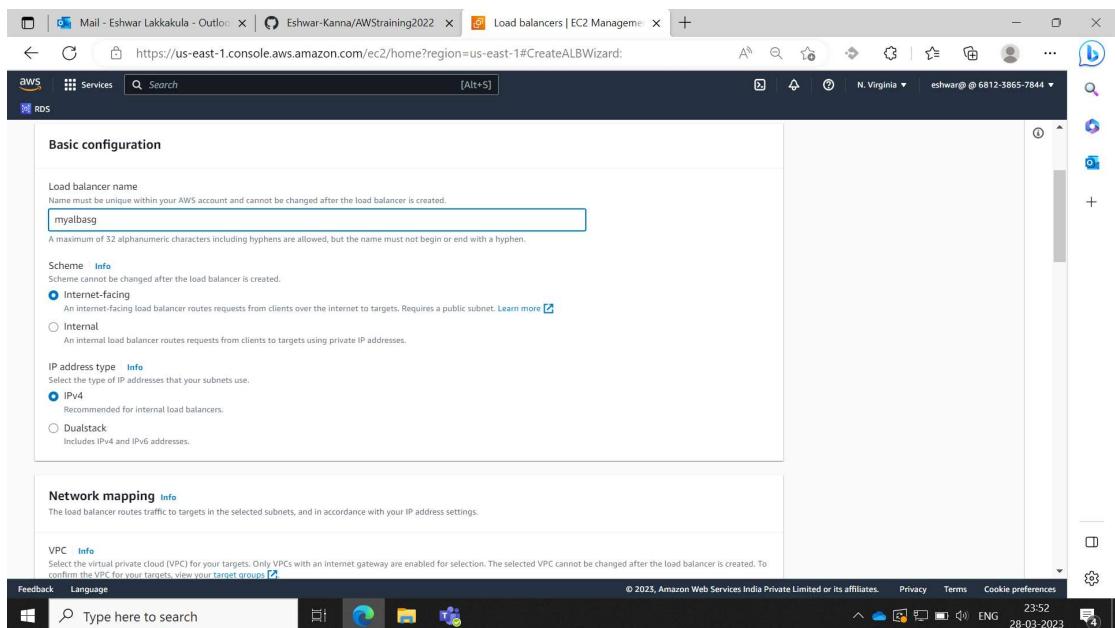
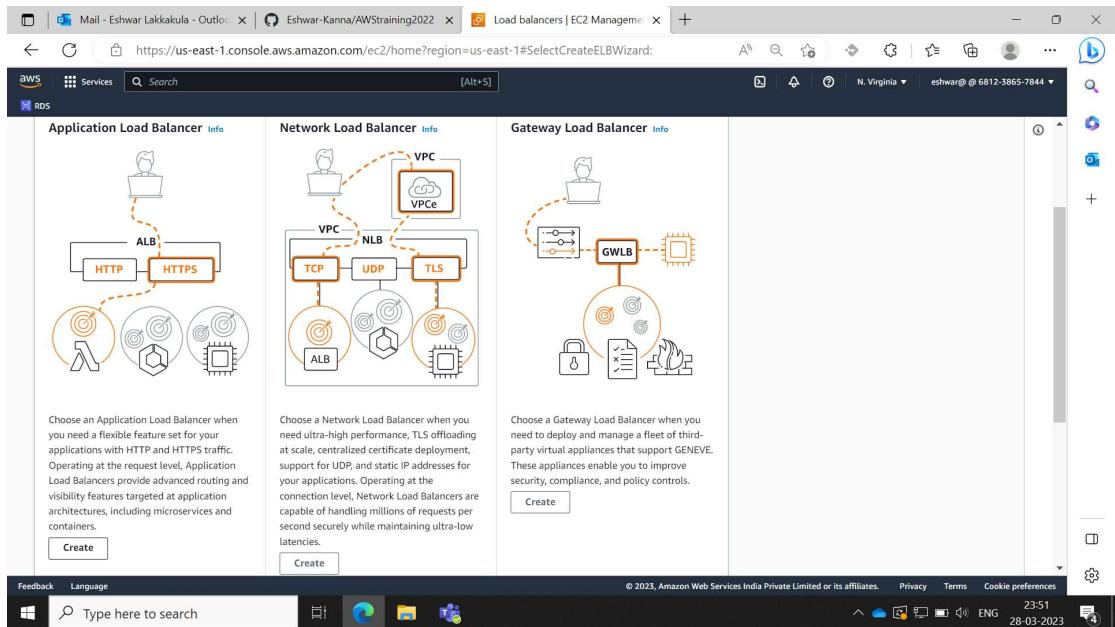
- Available instances (0):** No available instances listed.
- Ports for the selected instances:** Port 80 is selected.

Review targets: Targets (0) listed.

Feedback: Language: ENG Date: 28-03-2023

The screenshot shows the AWS EC2 Management Console with the URL <https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#TargetGroups>. The left sidebar includes options like New EC2 Experience, EC2 Dashboard, Events, Tags, Instances, Images, and Load Balancing. The main area displays a green success message: "Successfully created target group: mytg". Below it, the "Target groups" section lists one item: "mytg" (arn:aws:elasticloadbalancing:us-east-1:1681238657844:targetgroup/mytg/de6298ab7ff25493), with details: Target type: Instance, Protocol: HTTP, Port: 80, Target type: Instance, and Load balancer: None associated.

The screenshot shows the AWS EC2 Management Console with the URL <https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LoadBalancers>. The left sidebar includes options like Images, Elastic Block Store, Network & Security, Load Balancing, Auto Scaling, and Feedback. The main area displays a message: "No load balancers" and "You don't have any load balancers in us-east-1". A "Create load balancer" button is visible at the bottom.



VPC

Attach an internet gateway to a VPC to enable the VPC to communicate with the internet. Specify the VPC to attach below.

Available VPCs

Attach the internet gateway to this VPC.

vpc-0bf834572ac53c48e

AWS Command Line Interface command

Cancel **Attach internet gateway**

Network mapping

The load balancer routes traffic to targets in the selected subnets, and in accordance with your IP address settings.

VPC

Select the virtual private cloud (VPC) for your targets. Only VPCs with an internet gateway are enabled for selection. The selected VPC cannot be changed after the load balancer is created. To confirm the VPC for your targets, view your target groups.

vpc-0bf834572ac53c48e

IPv4: 172.31.0.0/16

Mappings

Select at least two Availability Zones and one subnet per zone. The load balancer routes traffic to targets in these Availability Zones only. Availability Zones that are not supported by the load balancer or the VPC are not available for selection.

us-east-1a (use1-az1)

us-east-1b (use1-az2)

us-east-1c (use1-az4)

us-east-1d (use1-az6)

us-east-1e (use1-az3)

Mappings

Select at least two Availability Zones and one subnet per zone. The load balancer routes traffic to targets in these Availability Zones only. Availability Zones that are not supported by the load balancer or the VPC are not available for selection.

Zone	Subnet
us-east-1a (use1-az1)	subnet-0f325718b4cd4429
us-east-1b (use1-az2)	subnet-0b116a3f46b497155
us-east-1c (use1-az4)	

IPv4 settings

Assigned by AWS

Listeners and routing

A listener is a process that checks for connection requests using the port and protocol you configure. The rules that you define for a listener determine how the load balancer routes requests to its registered targets.

Protocol	Port	Default action
HTTP	: 80	Forward to mytg

Listener tags - optional

Consider adding tags to your listener. Tags enable you to categorize your AWS resources so you can more easily manage them.

Add listener tag

Add listener

Add-on services - optional

Additional AWS services can be integrated with this load balancer at launch. You can also add these and other services after your load balancer is created by reviewing the "Integrated Services" tab for the selected load balancer.

The screenshot shows the AWS VPC Management Console with the 'Create ALB Wizard' open. The 'VPC' tab is selected. The 'VPC' section shows a VPC named 'mytg' with two subnets: 'us-east-1a' (subnet-0f325718b4cd4429) and 'us-east-1b' (subnet-0b116a3f46b497155). The 'Attributes' section contains a note about default attributes. At the bottom right are 'Cancel' and 'Create load balancer' buttons.

The screenshot shows the AWS EC2 Management Console with the 'Load balancers' search results page. A search filter 'search: myalbasg' is applied. One result is listed: 'myalbasg' (DNS name: myalbasg-33830356.us-east-1.elb.amazonaws.com, Provisioning status, VPC ID: vpc-0bf834572ac53c48e, 2 Availability Zones). The 'Actions' dropdown and 'Create load balancer' button are visible at the top right.

The screenshot shows the AWS EC2 Management Console with the URL <https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchConfigurations>. The left sidebar includes sections for Images, Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling (with Launch Configurations selected). A prominent banner at the top states: "Recommendation to not use launch configurations. Amazon EC2 Auto Scaling no longer adds support for new EC2 features to launch configurations and will stop supporting new EC2 instance types after December 31, 2022. We recommend that customers using launch configurations migrate to launch templates. For more information, see the documentation." The main content area displays the "Launch configurations (0)" page with a search bar and a "Create launch configuration" button.

The screenshot shows the AWS EC2 Management Console with the URL <https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#CreateLaunchConfiguration>. The left sidebar shows the "Launch Configurations" section. The main form is titled "Amazon machine image (AMI)". It has fields for "Name" (set to "mylconfig"), "AMI" (a dropdown menu showing "centos-8-5-v20211123-33fc928-f02c-44da-aa0b-945ddd1de622" and "ami-016e65d644c333ccb" selected), and "Instance type" (a dropdown menu). Below these are sections for "Additional configuration - optional" (including "Purchasing option", "Request Spot Instances", "IAM instance profile", and "Monitoring"). The bottom status bar indicates the date as 28-03-2023 and the time as 23:56.

The screenshot shows two separate instances of the AWS Management Console. The top instance is focused on selecting an instance type for launching a new EC2 instance. The bottom instance is focused on configuring a Security Group for an Auto Scaling group.

Top Instance Type Selection:

The 'Choose instance type' dialog is open, listing various instance types based on the selected Amazon Machine Image (AMI). The 't2.micro' instance type is selected and highlighted.

Instance type	vCPUs	Memory (GiB)	Storage (GB)	EBS optimized available	Network performance
t1.micro	1	0.5	EBS Only	-	Very Low
t2.2xlarge	8	32	EBS Only	-	Moderate
t2.large	2	8	EBS Only	-	Low to Moderate
t2.micro	1	1	EBS Only	-	Low to Moderate
t2.medium	2	4	EBS Only	-	Low to Moderate
t2.xlarge	4	16	EBS Only	-	Moderate
t2.nano	1	0.5	EBS Only	-	Low to Moderate

Bottom Security Group Configuration:

The 'AutoScaling-Security-Group-1' configuration screen is shown. It includes a description field, a 'Rules' section with two entries (SSH and All traffic), and a note about allowing all IP addresses. Below this is a 'Key pair (login)' section.

Common UI Elements:

- Feedback, Language, Search bar, and various AWS service icons (S3, Lambda, etc.) are visible at the top of both browser windows.
- AWS logo and account information (eshwar@...) are present in the top right.
- System tray icons (File Explorer, Task View, etc.) are visible at the bottom of both browser windows.

The screenshot shows a browser window with three tabs open:

- Mail - Eshwar Lakkakula - Outlook
- Eshwar-Kanna/AWStraining2022
- Launch an instance | EC2 Manager

The main content area is the EC2 Management Console under the Services tab. A modal dialog is open for creating a launch configuration:

Key pair (login) Info

Key pair options: Create a new key pair
Key pair name: asgkey
Download key pair

You have to download the private key file (*.pem file) before you can continue. Store it in a secure and accessible location. You will not be able to download the file again after it's created.

Create launch configuration

Below the modal, the main EC2 page shows a success message:

Successfully created launch configuration: mylconfig

Launch configurations (1/1) Info

Name	AMI ID	Instance type	Spot price	Creation time
mylconfig	ami-016eb5d644...	t2.micro	-	Tue Mar 28 2023 23:59:38 GMT+0530 (India Standard Time)

At the bottom, a details view for the launch configuration is shown:

Launch configuration: mylconfig

Copy launch configuration

Feedback Language

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00:01 29-03-2023

The screenshot shows the AWS EC2 Auto Scaling homepage. On the left, there is a navigation sidebar with categories like Images, Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling. The Auto Scaling section is expanded, showing Launch Configurations and Auto Scaling Groups. The main content area features a large heading "Amazon EC2 Auto Scaling helps maintain the availability of your applications". Below it, a sub-section titled "How it works" includes a diagram showing an "Auto Scaling group" with four squares, one solid and three dashed, labeled "Scale out as needed". To the right, there is a "Pricing" section and a "Getting started" button. At the bottom, there is a search bar and a footer with copyright information.

The screenshot shows the "Create Auto Scaling group" wizard, Step 5. The left sidebar lists steps from Step 2 to Step 7. Step 5 is selected, showing "Configure advanced options". The main area is titled "Launch configuration" and contains a search bar with "myconfig" and a dropdown menu with "Select a launch configuration". A note at the top of this section advises migrating to launch templates. At the bottom, there are "Cancel" and "Next" buttons.

The screenshot shows the AWS Auto Scaling group creation wizard at Step 2: Choose instance launch options. The 'Network' section is highlighted, showing the selected VPC (vpc-0bf834572ac53c48e) and subnets (us-east-1a subnet-0f325718b4cd4429 and us-east-1b subnet-0b116a3f46b497155). The 'Next Step' button is visible at the bottom.

Step 2: Choose instance launch options

Network

Choose the VPC network environment that your instances are launched into, and customize the instance types and purchase options.

VPC

Choose the VPC that defines the virtual network for your Auto Scaling group.

vpc-0bf834572ac53c48e
172.31.0.0/16 Default

Create a VPC

Availability Zones and subnets

Define which Availability Zones and subnets your Auto Scaling group can use in the chosen VPC.

Select Availability Zones and subnets

us-east-1a | subnet-0f325718b4cd4429
172.31.0.0/20 Default

us-east-1b | subnet-0b116a3f46b497155
172.31.80.0/20 Default

Create a subnet

Cancel Skip to review Previous Next

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The screenshot shows the AWS Auto Scaling group creation wizard at Step 4: Configure group size and scaling policies. The 'Configure advanced options' section is highlighted, showing the 'Attach to an existing load balancer' option selected. The 'Next Step' button is visible at the bottom.

Step 4 - optional

Configure group size and scaling policies

Step 5 - optional

Step 6 - optional

Step 7

Review

Configure advanced options

Use the options below to attach your Auto Scaling group to an existing load balancer, or to a new load balancer that you define.

No load balancer

Traffic to your Auto Scaling group will not be fronted by a load balancer.

Attach to an existing load balancer

Choose from your existing load balancers.

Attach to a new load balancer

Quickly create a basic load balancer to attach to your Auto Scaling group.

Attach to an existing load balancer

Select the load balancers that you want to attach to your Auto Scaling group.

Choose from your load balancer target groups

This option allows you to attach Application, Network, or Gateway Load Balancers.

Choose from Classic Load Balancers

Existing load balancer target groups

Only instance target groups that belong to the same VPC as your Auto Scaling group are available for selection.

Select target groups

mytg | HTTP Application Load Balancer: myalbasg

Health checks - optional

Health check type info

EC2 Auto Scaling automatically replaces instances that fail health checks. If you enabled load balancing, you can enable ELB health checks.

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The screenshot shows the AWS Auto Scaling group creation wizard at Step 4. The left sidebar lists steps from 2 to 7. The main panel is titled "Group size - optional" and contains fields for Desired capacity (1), Minimum capacity (1), and Maximum capacity (1). Below this is a section titled "Scaling policies - optional" with a note about using scaling policies to resize the group. It shows two options: "Target tracking scaling policy" (disabled) and "None" (selected). The bottom right of the panel has a "Create Auto Scaling group" button.

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Step 2
Choose instance launch options

Step 3 - optional
Configure advanced options

Step 4 - optional
Configure group size and scaling policies

Step 5 - optional
Add notifications

Step 6 - optional
Add tags

Step 7
Review

Group size - optional

Specify the size of the Auto Scaling group by changing the desired capacity. You can also specify minimum and maximum capacity limits. Your desired capacity must be within the limit range.

Desired capacity: 1

Minimum capacity: 1

Maximum capacity: 1

Scaling policies - optional

Choose whether to use a scaling policy to dynamically resize your Auto Scaling group to meet changes in demand. Info

Target tracking scaling policy
Choose a desired outcome and leave it to the scaling policy to add and remove capacity as needed to achieve that outcome

None

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Step 4: Configure group size and scaling policies

Instance scale-in protection

Instance scale-in protection
Enable instance protection from scale in

Step 5: Add notifications

Notifications

No notifications

Step 6: Add tags

Tags (0)

Key	Value	Tag new instances
No tags		

Cancel Previous Create Auto Scaling group

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Screenshot of the AWS Management Console showing the creation of an Auto Scaling group and its configuration.

Auto Scaling groups (1/1) - myasg

Name	Launch template/configuration	Instances	Status	Desired capacity	Min	Max	Available...
myasg	mylconfig	0	Updating capacity...	1	1	1	us-east-1...

Load balancers (1/1) - myalbasg

Name	DNS name	State	VPC ID	Availability Zones	Type	Date
myalbasg	myalbasg-33830356.us-east-1.elb.amazonaws.com (A Record)	Active	vpc-0bf834572ac55c48e	2 Availability Zones	application	March (UTC)

The screenshot shows the AWS EC2 Instances page. On the left, there's a navigation sidebar with options like New EC2 Experience, EC2 Dashboard, Events, Tags, Limits, Instances (selected), Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Scheduled Instances, Capacity Reservations, Images, AMIs, and AMI Catalog. The main content area displays a table titled 'Instances (1) Info' with one row. The row contains columns for Name (empty), Instance ID (i-0294a58adfe5dcc81), Instance state (Running), Instance type (t2.micro), Status check (Initializing), Alarm status (No alarms), Availability Zone (us-east-1b), and Public IPv4 DNS (ec2-3-85-164-1). Below the table is a modal window titled 'Select an instance' with a single item: 'mytg'. At the bottom of the page, there's a search bar and a footer with copyright information and links.

The screenshot shows the AWS Target groups page. The left sidebar is identical to the previous screenshot. The main content area shows a table titled 'Target groups (1/1) Info' with one row. The row contains columns for Name (mytg), ARN (arn:aws:elasticloadbalancing:us-east-1:80), Port (80), Protocol (HTTP), Target type (Instance), and Load balancer (myalbasg). Below this is a detailed view of the 'mytg' target group, showing the 'Targets' tab selected. It lists a single registered target: 'i-0294a58adfe5dcc81' with port 80, located in zone us-east-1b, marked as 'unhealthy' with 'Health checks failed'. The footer includes a search bar and a footer with copyright information and links.

The screenshot shows the AWS EC2 Instances page. A single instance, **i-0294a58adfe5dc81**, is listed as **Running** with the type **t2.micro**. The **Terminate instance** button is highlighted with a blue border. Below the table, the instance details for **i-0294a58adfe5dc81** are shown, including its Public IPv4 address (**3.85.164.159**), Private IPv4 address (**172.31.92.202**), and Public IPv6 DNS (**ec2-3-85-164-159.compute-1.amazonaws.com**). The interface includes standard AWS navigation elements like the search bar, top menu, and footer.

The screenshot shows the AWS Target Groups page. A target group named **mytg** is listed with a configured health check. The target group details show it uses **HTTP** protocol on port **80** and targets an **Instance** load balancer. The **Targets** tab is selected, showing a table with no registered targets. The interface includes standard AWS navigation elements like the search bar, top menu, and footer.

The screenshot shows the AWS EC2 Instances page. The left sidebar includes options like New EC2 Experience, EC2 Dashboard, EC2 Global View, Events, Tags, Instances (with sub-options for Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Scheduled Instances, Capacity Reservations), Images (AMIs, AMI Catalog), and Feedback. The main content area displays 'Instances (1/2) Info' with a table showing two entries:

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DN
<input checked="" type="checkbox"/>	i-0903c55927e5c2979	Running	t2.micro	Initializing	No alarms	us-east-1b	ec2-54-147-57-
<input type="checkbox"/>	i-0294a58adfe5dcc81	Terminated	t2.micro	-	No alarms	us-east-1b	-

A detailed view for instance i-0903c55927e5c2979 is shown below, with tabs for Details, Security, Networking, Storage, Status checks, Monitoring, and Tags. The Details tab shows the following information:

Instance ID	Public IPv4 address	Private IPv4 addresses
i-0903c55927e5c2979	54.147.57.234 open address	172.31.90.115
IPv6 address	-	Public IPv6 DNS
Instance state	Running	ec2-54-147-57-234.compute-1.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)	
IP name: ip-172-31-90-115.ec2.internal	ip-172-31-90-115.ec2.internal	

The screenshot shows the AWS Target Groups page. The left sidebar includes options like New EC2 Experience, EC2 Dashboard, EC2 Global View, Events, Tags, Instances (with sub-options for Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Scheduled Instances, Capacity Reservations), Images (AMIs, AMI Catalog), and Feedback. The main content area displays 'Target groups (1/1) Info' with a table showing one entry:

Name	ARN	Port	Protocol	Target type	Load balancer
<input checked="" type="checkbox"/>	arn:aws:elasticloadbalancing:us-east-1:123456789012:targetgroup/mytg/1234567890123456	80	HTTP	Instance	myalbsag

A detailed view for target group mytg is shown below, with tabs for Details, Targets, Monitoring, Health checks, Attributes, and Tags. The Targets tab shows the following information:

Registered targets (1)						
<input type="checkbox"/>	Instance ID	Name	Port	Zone	Health status	Health status details
<input type="checkbox"/>	i-0903c55927e5c2979		80	us-east-1b	initial	Target registration is in progress

The screenshot shows the AWS EC2 Auto Scaling Groups console. On the left, a navigation sidebar lists various services like Images, AMIs, AMI Catalog, Elastic Block Store, Network & Security, Load Balancing, and Auto Scaling. The 'Auto Scaling' section is expanded, showing Launch Configurations and Auto Scaling Groups. The main content area is titled 'Edit myasg' and contains two tabs: 'Group size' and 'Launch configuration'. Under 'Group size', the 'Desired capacity' is set to 2, 'Minimum capacity' to 1, and 'Maximum capacity' to 3. Under 'Launch configuration', there is a note: 'Instead of using launch configurations to create your EC2 Auto Scaling groups, we recommend that you use launch templates and make use of the Auto Scaling guidance option. For more information on migrating'. The bottom of the screen shows the Windows taskbar with the Start button, search bar, and system tray.

The screenshot shows the AWS EC2 Instances console. On the left, a navigation sidebar lists New EC2 Experience, EC2 Dashboard, EC2 Global View, Events, Tags, Limits, Instances (selected), Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Scheduled Instances, Capacity Reservations, Images (selected), AMIs, and AMI Catalog. The main content area is titled 'Instances (1/3)' and shows a table with three rows. The first row has a checkbox and instance ID i-0903c55927e5c2979, status Running, type t2.micro, checks 2/2 passed, alarms 0, availability zone us-east-1b, and public IP ec2-54-147-57-. The second row has a checkbox and instance ID i-0294a58adfe5dcc81, status Terminated, type t2.micro, checks 0/2 failed, alarms 0, availability zone us-east-1b, and public IP -. The third row has a checked checkbox and instance ID i-0b58791abb791136, status Pending, type t2.micro, checks 0/2 failed, alarms 0, availability zone us-east-1a, and public IP ec2-34-237-14-. Below the table, a detailed view for instance i-0b58791abb791136 is shown with tabs for Details, Security, Networking, Storage, Status checks, Monitoring, and Tags. The Details tab shows instance ID i-0b58791abb791136, Public IPv4 address 54.237.140.69, Private IPv4 addresses 172.31.15.27, Public IPv6 DNS ec2-34-237-140-69.compute-1.amazonaws.com, and Private IP DNS name ip-172-31-15-27.ec2.internal. The bottom of the screen shows the Windows taskbar with the Start button, search bar, and system tray.

The screenshot shows the AWS EC2 Load Balancers console. On the left, a navigation sidebar lists various services: Images, AMIs, AMI Catalog, Elastic Block Store, Volumes, Snapshots, Lifecycle Manager, Network & Security, Security Groups, Elastic IPs, Placement Groups, Key Pairs, Network Interfaces, Load Balancing (selected), Load Balancers (under Load Balancing), Target Groups, Auto Scaling, Launch Configurations, and Auto Scaling Groups. The main content area displays a table titled "Load balancers (1/1)". The table has columns: Name, DNS name, State, VPC ID, Availability Zones, Type, and Date. A single row is selected, showing "myalbasg" as the Name, "myalbasg-33830356.us-east-1.elb.amazonaws.com" as the DNS name, "Active" as the state, "vpc-0bf834572ac53c48e" as the VPC ID, "2 Availability Zones" as the availability zones, "application" as the type, and "March 12, 2023 (UTC)" as the date. Below the table, a modal window titled "Load balancer: myalbasg" provides detailed information about the load balancer. It shows the ARN: arn:aws:elasticloadbalancing:us-east-1:681238657844:loadbalancer/app/myalbasg/e1bd8ea30c8712cd, Load balancer type: Application, IP address type: IPv4, Scheme: Internet-facing, Status: Active, VPC: vpc-0bf834572ac53c48e, Availability Zones: subnet-0f325718b4cdd4429 (us-east-1a (use1-az1)), and Hosted zone: Z355XDTRQ7X7K. A note indicates the DNS name has been copied. The bottom of the screen shows the Windows taskbar with icons for File Explorer, Edge, File, and others, along with system status indicators like battery level and network.