

Ascreenshot from the autoscaling group after indicating the minimum ,maximumand desired instancesScreenshot from the2 target groups indicating the machines are healthyScreenshot indicate the the machines BE WS are privateScreenshot from the public load balancer when you hit a request from it from abrowserwith a response returned from the instances



Test Page

This page is used to test the proper operation of the Apache HTTP server after it has been installed. If you can read this page, it means that the Apache HTTP server installed at this site is working properly.

If you are a member of the general public:

The fact that you are seeing this page indicates that the website you just visited is either experiencing problems, or is undergoing routine maintenance.

If you would like to let the administrators of this website know that you've seen this page instead of the page you expected, you should send them e-mail. In general, mail sent to the name "webmaster" and directed to the website's domain should reach the appropriate person.

For example, if you experienced problems while visiting www.example.com, you should send e-mail to "webmaster@example.com".

If you are the website administrator:

You may now add content to the directory `/var/www/html/`. Note that until you do so, people visiting your website will see this page, and not your content. To prevent this page from ever being used, follow the instructions in the file `/etc/httpd/conf.d/welcome.conf`.

You are free to use the image below on web sites powered by the Apache HTTP Server:



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Launch Configurations

Auto Scaling Groups

EC2 > Auto Scaling groups > test

test

DetailsActivityAutomatic scalingInstance managementMonitoringInstance refresh

Group detailsEdit

Desired capacity	1	Auto Scaling group name	test
Minimum capacity	0	Date created	Sat Feb 04 2023 23:05:08 GMT+0200 (Eastern European Standard Time)
Maximum capacity	3	Amazon Resource Name (ARN)	arn:aws:autoscaling:us-east-1:504531577703:autoScalingGroup:e5479784-8678-4979-aace-8dee29a87794:autoScalingGroupName/test

Launch templateEdit

Launch template	Sprinttask	AMI ID	ami-0aa7d40eeae50c9a9	Instance type	t1.micro
Version	Default	Security groups	-	Security group IDs	-
		Key pair name		Storage (volumes)	

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Auto Scaling Groups

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DetailsActivityAutomatic scalingInstance managementMonitoringInstance refresh

Instances (1)

☐

Instance ID

▲

☐

Lifecycle

▼

☐

Instance type

▼

☐

Weighted c...

▼

☐

Launch te...

▼

☐

Availability...

▼

☐

Health status

▼

☐

Protected f...

▼

☐

i-05ecb4dbd97524493

InService

t1.micro

-

Sprinttask

us-east-1a

Healthy

Lifecycle hooks (0)

☐

Name

▲

☐

Lifecycle transition

▼

☐

Default result

▼

☐

Heartbeat timeout (s...

▼

☐

Notification target A...

▼

☐

Role ARN

▼

No lifecycle hooks are currently configured.
Lifecycle hooks help you perform custom actions on instances as they launch and before they terminate.
Create lifecycle hook

Warm pool

Create warm pool

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Auto Scaling Groups

EC2 > Target groups > testlb

testlb

Actions ▼

Details

arn:aws:elasticloadbalancing:us-east-1:504531577703:targetgroup/testlb/d5797a5ad36b91a4

Target type	Protocol : Port	Protocol version	VPC
Instance	HTTP: 80	HTTP1	vpc-0c2bd5d5b9c6ad253
IP address type	Load balancer		
IPv4	testlb		

Total targets	Healthy	Unhealthy	Unused	Initial	Draining
1	0	1	0	0	0

Targets

Monitoring

Health checks

Attributes

Tags

Registered targets (1/1)

Filter resources by property or value

< 1 >

	Instance ID	Name	Port	Zone	Health status	Health status details
<input checked="" type="checkbox"/>	i-05ecb4dbd97524493		80	us-east-1a	unhealthy	Health checks failed with these codes: [403]

EC2 > Instances > i-05ecb4dbd97524493

Instance summary for i-05ecb4dbd97524493 [Info](#)

Updated less than a minute ago

[Refresh](#) [Connect](#) [Instance state](#) [Actions](#)

Instance ID
[i-05ecb4dbd97524493](#)

IPv6 address
-

Hostname type
IP name: ip-10-0-0-235.ec2.internal

Answer private resource DNS name
-

Auto-assigned IP address
[54.87.0.150 \[Public IP\]](#)

IAM Role
-

Public IPv4 address
[54.87.0.150 | open address](#)

Instance state
Running

Private IP DNS name (IPv4 only)
[ip-10-0-0-235.ec2.internal](#)

Instance type
t1.micro

VPC ID
[vpc-0c2bd5d5b9c6ad253 \(test\)](#)

Subnet ID
[subnet-089ce205b91963a8f \(sprints\)](#)

Private IPv4 addresses
[10.0.0.235](#)

Public IPv4 DNS
-

Elastic IP addresses
-

AWS Compute Optimizer finding
[Opt-in to AWS Compute Optimizer for recommendations. | Learn more](#)

Auto Scaling Group name
test

[Details](#) [Security](#) [Networking](#) [Storage](#) [Status checks](#) [Monitoring](#) [Tags](#)

▼ Instance details [Info](#)

Platform
[Amazon Linux \(Inferred\)](#)

Platform details
[Linux/UNIX](#)

Stop protection
Disabled

AMI ID
[ami-0aa7d40eeae50c9a9](#)

AMI name
[amzn2-ami-kernel-5.10-hvm-2.0.20230119.1-x86_64-gp2](#)

Launch time
[Sat Feb 04 2023 23:05:11 GMT+0200 \(Eastern European Standard Time\) \(10 minutes\)](#)

Monitoring
disabled

Termination protection
Disabled

AMI location
[amazon/amzn2-ami-kernel-5.10-hvm-2.0.20230119.1-x86_64-gp2](#)

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EC2 > Load balancers > testlb

testlb

Actions

Details

arn:aws:elasticloadbalancing:us-east-1:504531577703:loadbalancer/app/testlb/57d605fc4b4ad63e

Load balancer type Application	DNS name testlb-662671882.us-east-1.elb.amazonaws.com (A Record)	Status Active	VPC vpc-0c2bd5d5b9c6ad253
IP address type IPv4	Scheme Internet-facing	Availability Zones subnet-07a79695a334b5de2 us-east-1b (use1-az1) subnet-089ce205b91963a8f us-east-1a (use1-az6)	Hosted zone Z35SXDOTRQ7X7K
Date created February 4, 2023, 23:05 (UTC+02:00)			

Listeners Network mapping Security Monitoring Integrations Attributes Tags

Listeners (1)

A listener checks for connection requests on its port and protocol. Traffic received by the listener is routed according to its rules.

Actions Add listener

Search