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Instances (4) Info

Find instance by attribute or tag (case-sensitive)

Instance state: a running

Clear filters

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Ela
<input type="checkbox"/>	PUB-server-1-NGINX	i-0385426aee38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93	-
<input type="checkbox"/>	PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-	-
<input type="checkbox"/>	PRIV-server-2-Apachi	i-0e1f9f3f8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-	-
<input type="checkbox"/>	PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102	-

Select an instance

Not secure

54.198.163.93

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 workin

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 c website will see this page, and not your content. To prevent this page from ev 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 HT



EC2 > Target groups

Target groups (2/2) Info

Search or filter target groups

search: priv X

search: pub X

Clear filters

<input checked="" type="checkbox"/>	Name	ARN	Port	Protocol	Target type
<input checked="" type="checkbox"/>	NGINX-PUB	arn:aws:elasticloadbalancin...	80	HTTP	Instance
<input checked="" type="checkbox"/>	PRIV-Apachi2	arn:aws:elasticloadbalancin...	80	HTTP	Instance

BWSServicesSearch[Alt+S]

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▼ Load Balancing
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▼ Auto Scaling
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Auto Scaling Groups

Successfully deleted load balancer: arn:aws:elasticloadbalancing:us-east-1:612386077301:loadbalancer/app/ASG-1-1/b04fc5d228fada9b.

EC2> Load balancers

Load balancers (2)
Elastic Load Balancing scales your load balancer capacity automatically in response to changes in incoming traffic.

Filter by property or value

<input type="checkbox"/>	Name	DNS name	State	VPC ID	Availability Zones	Type	Created At
<input type="checkbox"/>	PRIV-LB	PRIV-LB-352891fc85fd17ac.elb.us-east-1.amazonaws.com	Active	vpc-0263dffda59f74928	2 Availability Zones	network	January 3, 2023, 02:23 (UTC+02:00)
<input type="checkbox"/>	PUB-LB	PUB-LB-1941911243.us-east-1.elb.amazonaws.com	Active	vpc-0263dffda59f74928	2 Availability Zones	application	January 3, 2023, 01:58 (UTC+02:00)

←→↻⚠ Not secure | 44.193.79.102

🔖🌟

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.

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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 IPv4 DNS	Public IPv4 ...
<input type="checkbox"/> PUB-server-1-NGINX	i-0385426aae38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input checked="" type="checkbox"/> PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input type="checkbox"/> PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/> PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102

Instance: i-052f856847ecbaf80 (PRIV-server-1-Apachi)

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Instance ID

i-052f856847ecbaf80 (PRIV-server-1-Apachi)

IPv6 address

-

Hostname type

IP name: ip-10-0-135-198.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

-

IAM Role

-

Public IPv4 address

-

Instance state

Running

Private IP DNS name (IPv4 only)

ip-10-0-135-198.ec2.internal

Instance type

t2.micro

VPC ID

vpc-0263dfda5f74928 (l3-2-vpc)

Subnet ID

subnet-0706a5715dc4c3a9f9 (l3-2-subnet-private3-us-east-1a)

Private IPv4 addresses

10.0.135.198

Public IPv4 DNS

-

Elastic IP addresses

-

AWS Compute Optimizer finding

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Auto Scaling Group name

-

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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 IPv4 DNS	Public IPv4 ...
<input type="checkbox"/> PUB-server-1-NGINX	i-0385426aae38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input checked="" type="checkbox"/> PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input type="checkbox"/> PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/> PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102

Instance: i-052f856847ecbaf80 (PRIV-server-1-Apachi)

Details

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Instance summary info

Instance ID

i-052f856847ecbaf80 (PRIV-server-1-Apachi)

IPv6 address

-

Hostname type

IP name: ip-10-0-148-42.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

-

IAM Role

-

Public IPv4 address

-

Instance state

Running

Private IP DNS name (IPv4 only)

ip-10-0-148-42.ec2.internal

Instance type

t2.micro

VPC ID

vpc-0263dfda5f74928 (l3-2-vpc)

Subnet ID

subnet-0a8e2271b4faef2 (l3-2-subnet-private2-us-east-1b)

Private IPv4 addresses

10.0.148.42

Public IPv4 DNS

-

Elastic IP addresses

-

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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 IPv4 DNS	Public IPv4 ...
<input type="checkbox"/> PUB-server-1-NGINX	i-0385426aae38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input type="checkbox"/> PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input checked="" type="checkbox"/> PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/> PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102

Instance: i-0e1f9f3ff8476434b (PRIV-server-2-Apachi)

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Instance summary info

Instance ID

i-0e1f9f3ff8476434b (PRIV-server-2-Apachi)

IPv6 address

-

Hostname type

IP name: ip-10-0-148-42.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

-

IAM Role

-

Public IPv4 address

-

Instance state

Running

Private IP DNS name (IPv4 only)

ip-10-0-148-42.ec2.internal

Instance type

t2.micro

VPC ID

vpc-0263dfda5f74928 (l3-2-vpc)

Subnet ID

subnet-0a8e2271b4faef2 (l3-2-subnet-private2-us-east-1b)

Private IPv4 addresses

10.0.148.42

Public IPv4 DNS

-

Elastic IP addresses

-

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Instance state: running Clear filters

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...
<input type="checkbox"/>	PUB-server-1-NGINX	i-0385426a9e38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input type="checkbox"/>	PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input checked="" type="checkbox"/>	PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/>	PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-195-79-102.co...	44.195.79.102

Instance: i-0e1f9f3ff8476434b (PRIV-server-2-Apachi)

sg-038de14219cf6bb7 (IS-2-Priv-HTTP-SSH)

Inbound rules

Name	Security group rule ID	Port range	Protocol	Source	Security groups	Description
-	sg-r04105a88aa992cec	22	TCP	sg-0ca88f935e728b5bd	IS-2-Priv-HTTP-SSH	-
-	sg-r0ae4bec20686bc28d	80	TCP	0.0.0.0/0	IS-2-Priv-HTTP-SSH	-

Outbound rules

Name	Security group rule ID	Port range	Protocol	Destination	Security groups	Description
-	sg-r0ba60ec2c1625e1e10	All	All	0.0.0.0/0	IS-2-Priv-HTTP-SSH	-

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arn:aws:elasticloadbalancing:us-east-1:612388077301:loadbalancer/net/PRIV-LB/352891fc85fd17ac

Load balancer type: Network	DNS name: PRIV-LB-352891fc85fd17ac.elb.us-east-1.amazonaws.com (A Record)	Status: Active	VPC: vpc-0263dfda5f74928
IP address type: IPv4	Scheme: Internal	Availability Zones: subnet-0aa8e2271b4faecf2 us-east-1b (use1-az1) subnet-0799b3719c54a7e02 us-east-1a (use1-az5)	Hosted Zone: Z26RNL4JYFTOTI
Created At: January 3, 2023, 02:23 (UTC+02:00)			

Listeners Network mapping 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.

Protocol:Port	ARN	Security policy	Default SSL cert	Default routing rule	ALPN policy	Tags
TCP:80	ARN	Not Applicable	Not Applicable	Forward to PRIV-APACHI	None	0

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Network

PRIV-LB-352891fc85fd17ac.elb.us-east-1.amazonaws.com (A Record)

Active

vpc-0263dfda5f74928

IP address type: IPv4	Scheme: Internal	Availability Zones: subnet-0aa8e2271b4faecf2 us-east-1b (use1-az1) subnet-0799b3719c54a7e02 us-east-1a (use1-az5)	Hosted Zone: Z26RNL4JYFTOTI
Created At: January 3, 2023, 02:23 (UTC+02:00)			

Listeners Network mapping Monitoring Integrations Attributes Tags

Network mapping

Targets in the listed zones and subnets are available for traffic from the load balancer using the IP addresses shown.

VPC	IP address type
vpc-0263dfda5f74928	IPv4
IPv4: 10.0.0.0/16	
IPv6: -	

Mappings

Targets in the listed zones and subnets are available for traffic from the load balancer using the IP addresses shown.

Zone	Subnet	IPv4 address	Private IPv4 address	IPv6 address
us-east-1b	subnet-0aa8e2271b4faecf2	Not Applicable	Assigned from CIDR 10.0.144...	Not Applicable
us-east-1a	subnet-0799b3719c54a7e02	Not Applicable	Assigned from CIDR 10.0.128...	Not Applicable

Instances (1/4) Info

Find instance by attribute or tag (case-sensitive)

Instance state running Clear filters

Connect

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Launch instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...
<input checked="" type="checkbox"/>	PUB-server-1-NGINX	i-0385426aae38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input type="checkbox"/>	PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input type="checkbox"/>	PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/>	PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102

Instance: i-0385426aae38d5d7c (PUB-server-1-NGINX)

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▼ Instance summary Info

Instance ID
i-0385426aae38d5d7c (PUB-server-1-NGINX)

IPV6 address
-

Hostname type
IP name: ip-10-0-14-63.ec2.internal

Answer private resource DNS name
IPv4 (A)
54.198.163.93 [Public IP]

IAM Role
-

Public IPv4 address
54.198.163.93 | open address

Instance state
Running

Private IP DNS name (IPv4 only)
ip-10-0-14-63.ec2.internal

Instance type
t2.micro

VPC ID
vpc-02630ffda5ff74928 (l3-2-vpc)

Subnet ID
-

Private IPv4 addresses
10.0.14.63

Public IPv4 DNS
ec2-54-198-163-93.compute-1.amazonaws.com | open address

Elastic IP addresses
-

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Launch instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...
<input checked="" type="checkbox"/>	PUB-server-1-NGINX	i-0385426aae38d5d7c	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-198-163-93.co...	54.198.163.93
<input type="checkbox"/>	PRIV-server-1-Apachi	i-052f856847ecbaf80	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	-	-
<input type="checkbox"/>	PRIV-server-2-Apachi	i-0e1f9f3ff8476434b	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	-	-
<input type="checkbox"/>	PUB-server-2-NGINX	i-09346c5e9b980b9ad	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-193-79-102.co...	44.193.79.102

Instance: i-0385426aae38d5d7c (PUB-server-1-NGINX)

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▼ Security details

IAM Role
-

Owner ID
612386077301

Launch time
Tue Jan 03 2023 01:29:21 GMT+0200 (Eastern European Standard Time)

Security groups
sg-0ca88f935e728b5bd (l3-2-PUB)

▼ Inbound rules

Filter rules

Name	Security group rule ID	Port range	Protocol	Source	Security groups	Description
-	sgr-0ae0c700e31272cf0	443	TCP	0.0.0.0/0	l3-2-PUB	-
-	sgr-09d57e77065185da6	80	TCP	0.0.0.0/0	l3-2-PUB	-
-	sgr-00af5c7bba0f6244c	22	TCP	0.0.0.0/0	l3-2-PUB	-

Instance: i-0385426aae38d5d7c (PUB-server-1-NGINX)

▼ Inbound rules

Filter rules

Name	Security group rule ID	Port range	Protocol	Source	Security groups	Description
-	sgr-0ae0c700e31272cf0	443	TCP	0.0.0.0/0	l3-2-PUB	-
-	sgr-09d57e77065185da6	80	TCP	0.0.0.0/0	l3-2-PUB	-
-	sgr-00af5c7bba0f6244c	22	TCP	0.0.0.0/0	l3-2-PUB	-

▼ Outbound rules

Filter rules

Name	Security group rule ID	Port range	Protocol	Destination	Security groups	Description
-	sgr-04b23edfcc65ad97a	All	All	0.0.0.0/0	l3-2-PUB	-

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< 1 >

Clear filters

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Name	Security group rule ID	Port range	Protocol	Source	Security groups	Description
-	sgr-0ae0c700e31272cf0	443	TCP	0.0.0.0/0	i3-2-PUB	-
-	sgr-09d57e77065185da6	80	TCP	0.0.0.0/0	i3-2-PUB	-
-	sgr-00af5c7bba0f6244c	22	TCP	0.0.0.0/0	i3-2-PUB	-

Name	Security group rule ID	Port range	Protocol	Destination	Security groups	Description
-	sg-r-04b23edfcc65ad97a	All	All	0.0.0.0/0	i3-2-PUB	-

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PUB-LB

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Load balancer type

Application

IP address type

IPv4

Created At

January 3, 2023, 01:58 (UTC+02:00)

DNS name

PUB-LB-1941911243.us-east-1.elb.amazonaws.com
(A Record)

Scheme

Internet-facing

Status

Active

Availability Zones

subnet-0c4646072dca9b378 us-east-1b (use1-az1)
subnet-06e1c077dcd4b139e us-east-1a (use1-az2)

VPC

vpc-0263dffda5ff74928

Hosted Zone

Z355XD0TRQ7X7K

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Network mapping

Targets in the listed zones and subnets are available for traffic from the load balancer using the IP addresses shown.

Edit IP address type

Edit subnets

VPC

vpc-0263dffda5ff74928

IP address type

IPv4

IPv4: 10.0.0.0/16

IPv6: -

Mappings

Targets in the listed zones and subnets are available for traffic from the load balancer using the IP addresses shown.

Zone	Subnet	IPv4 address	Private IPv4 address	IPv6 address
us-east-1b (use1-az1)	subnet-0c4646072dca9b378	Assigned by AWS	Assigned from CIDR 10.0.16.0/20	Not Applicable
us-east-1a (use1-az2)	subnet-06e1c077dcd4b139e	Assigned by AWS	Assigned from CIDR 10.0.0.0/20	Not Applicable

Feedback

Looking for language selection? Find it in the new Unified Settings

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Target groups (1/5)

Info

Search or filter target groups

Actions

Create target group

Name	ARN	Port	Protocol	Target type	Load balancer	VPC ID
ASG-1-1	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/ASG-1-1:6282d64263	80	HTTP	Instance	None associated	vpc-0cd4f05b0a1be756c
NGINX-PUB	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/NGINX-PUB:6282d64263	80	HTTP	Instance	PUB-LB	vpc-0263dffda5ff74928
PRIV-APACHI	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-APACHI:6282d64263	80	TCP	Instance	PRIV-LB	vpc-0263dffda5ff74928
PRIV-Apache	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-Apache:6282d64263	80	TCP	Instance	None associated	vpc-0263dffda5ff74928
PRIV-Apachi2	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-Apachi2:6282d64263	80	HTTP	Instance	None associated	vpc-0263dffda5ff74928

Target group: NGINX-PUB

Details

arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/NGINX-PUB:6282d64263

Target type

Instance

Protocol : Port

HTTP: 80

Protocol version

HTTP1

VPC

vpc-0263dffda5ff74928

IP address type

IPv4

Load balancer

PUB-LB

Total targets

2

Healthy

1

Unhealthy

1

Unused

0

Initial

0

Draining

0

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Target groups (1/5)

Info

Search or filter target groups

Actions

Create target group

Name	ARN	Port	Protocol	Target type	Load balancer	VPC ID
NGINX-PUB	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/NGINX-PUB:6282d64263	80	HTTP	Instance	PUB-LB	vpc-0263dffda5ff74928
PRIV-APACHI	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-APACHI:6282d64263	80	TCP	Instance	PRIV-LB	vpc-0263dffda5ff74928
PRIV-Apache	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-Apache:6282d64263	80	TCP	Instance	None associated	vpc-0263dffda5ff74928
PRIV-Apachi2	arn:aws:elasticloadbalancing:us-east-1:812386077301:targetgroup/PRIV-Apachi2:6282d64263	80	HTTP	Instance	None associated	vpc-0263dffda5ff74928

Target group: PRIV-APACHI

Details

Targets

Monitoring

Health checks

Attributes

Tags

Registered targets (2)

Filter resources by property or value

Instance ID	Name	Port	Zone	Health status	Health status details
i-052f856847ecbaf80	PRIV-server-1-Apachi	80	us-east-1a	unhealthy	Health checks failed
i-0e1f9f3f8476434b	PRIV-server-2-Apachi	80	us-east-1b	unhealthy	Health checks failed

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Target groups (1/5)

Info

Actions

Create target group

Search or filter target groups

	Name	ARN	Port	Protocol	Target type	Load balancer	VPC ID
<input type="checkbox"/>	NGINX-PUB	arn:aws:elasticloadbalancing...	80	HTTP	Instance	PUB-LB	vpc-0263dffa5ff74928
<input checked="" type="checkbox"/>	PRIV-APACHI	arn:aws:elasticloadbalancing...	80	TCP	Instance	PRIV-LB	vpc-0263dffa5ff74928
<input type="checkbox"/>	PRIV-Apache	arn:aws:elasticloadbalancing...	80	TCP	Instance	None associated	vpc-0263dffa5ff74928
<input type="checkbox"/>	PRIV-Apachi2	arn:aws:elasticloadbalancing...	80	HTTP	Instance	None associated	vpc-0263dffa5ff74928

Target group: PRIV-APACHI

Details

arn:aws:elasticloadbalancing:us-east-1:1612386077301:targetgroup/PRIV-APACHI/a105f881dd89855d

Target type

Instance

Protocol : Port

TCP: 80

VPC

vpc-0263dffa5ff74928

IP address type

IPv4

Load balancer

PRIV-LB

Total targets

2

Healthy

0

Unhealthy

2

Unused

0

Initial

0

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Target groups (1/5)

Info

Actions

Create target group

Search or filter target groups

	Name	ARN	Port	Protocol	Target type	Load balancer	VPC ID
<input checked="" type="checkbox"/>	NGINX-PUB	arn:aws:elasticloadbalancing...	80	HTTP	Instance	PUB-LB	vpc-0263dffa5ff74928
<input type="checkbox"/>	PRIV-APACHI	arn:aws:elasticloadbalancing...	80	TCP	Instance	PRIV-LB	vpc-0263dffa5ff74928
<input type="checkbox"/>	PRIV-Apache	arn:aws:elasticloadbalancing...	80	TCP	Instance	None associated	vpc-0263dffa5ff74928
<input type="checkbox"/>	PRIV-Apachi2	arn:aws:elasticloadbalancing...	80	HTTP	Instance	None associated	vpc-0263dffa5ff74928

Target group: NGINX-PUB

Details

Targets

Monitoring

Health checks

Attributes

Tags

Registered targets (2)

Filter resources by property or value

	Instance ID	Name	Port	Zone	Health status	Health status details
<input type="checkbox"/>	i-0385426aae38d5d7c	PUB-server-1-NGINX	80	us-east-1a	unhealthy	Health checks failed with these codes: [403]
<input type="checkbox"/>	i-09346c5e9b980e9ad	PUB-server-2-NGINX	80	us-east-1b	healthy	

A VPC is an isolated portion of the AWS Cloud populated by AWS objects, such as Amazon EC2 instances. Mouse over a resource to highlight the related resources.

VPC settings

Resources to create [Info](#)
Create only the VPC resource or the VPC and other networking resources.

☐ VPC only ☒ VPC and more

Name tag auto-generation [Info](#)
Enter a value for the Name tag. This value will be used to auto-generate Name tags for all resources in the VPC.

☒ Auto-generate

IPv4 CIDR block [Info](#)
Determine the starting IP and the size of your VPC using CIDR notation.

65,536 IPs

IPv6 CIDR block [Info](#)
☒ No IPv6 CIDR block ☐ Amazon-provided IPv6 CIDR block

Tenancy [Info](#)
Default: ▼

Number of Availability Zones (AZs) [Info](#)
Choose the number of AZs in which to provision subnets. We recommend at least two AZs for high availability.

1	2	3
---	---	---

Preview

Introducing the new create VPC experience
We've designed the new create VPC experience to make it easier to use. Now you can visualize the resources that will be created.

- New: Edit the name tag of individual resources. Uncheck "Auto-generate" and set each name tag in the visualizer directly. Let us know what you think.

VPC [Show details](#)
Your AWS virtual network

Subnets (4)
Subnets within this VPC

Route tables (3)
Route network traffic to resources

Network connections (2)
Connections to other networks

Create VPC workflow



Creating VPC Resources

Thank you for using the new create VPC experience. [Let us know what you think.](#)



Success

▼ Details

- Create VPC: [vpc-0263dffda5ff74928](#)
- Enable DNS hostnames
- Enable DNS resolution
- Verifying VPC creation: [vpc-0263dffda5ff74928](#)
- Create subnet: [subnet-06e1c077dcd4b139a](#)
- Create subnet: [subnet-0c4646072dca9b378](#)
- Create subnet: [subnet-0799b3719c54a7e02](#)
- Create subnet: [subnet-0aa8e2271b4faecf2](#)
- Create internet gateway: [igw-08429fdbdcd8045ad](#)
- Attach internet gateway to the VPC
- Create route table: [rtb-0d7af6cc4796c60b4](#)
- Create route
- Associate route table
- Associate route table
- Create route table: [rtb-0da94a5b1a5de36a4](#)
- Associate route table
- Create route table: [rtb-09dc765e65864b053](#)
- Associate route table
- Verifying route table creation

[View VPC](#)