

Dashboard | EC2 Management Console

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Home:

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EC2 Global view

Refresh

Settings

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Update

New EC2 Experience

Tell us what you think

EC2 Dashboard

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Elastic Block Store

Resources Info

You are using the following Amazon EC2 resources in the US East (N. Virginia) Region:

Filter resources by tag(s)

Instances (running)	2	Dedicated Hosts	0	Elastic IPs	2
Instances	2	Key pairs	1	Load balancers	0
Placement groups	0	Security groups	5	Snapshots	0
Volumes	2				

Easily size, configure, and deploy Microsoft SQL Server Always On availability groups on AWS using the AWS Launch Wizard for SQL Server. Learn more

Launch instance

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

Launch instance

Migrate a server

Service health

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AWS Health Dashboard

Region

US East (N. Virginia)

Status

Account attributes

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Supported platforms

VPC

Default VPC

vpc-03a10682f9d9528b8

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Default credit specification

Console experiments

Explore AWS

Amazon GuardDuty Malware Protection

GuardDuty now provides agentless malware detection in Amazon EC2 & EC2 container workloads. Learn more

10 Things You Can Do Today to Reduce AWS Costs

Explore how to effectively manage your AWS costs without compromising on performance or security.

https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#KeyPairs:

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Instances | EC2 Management Console

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceState=running

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Instances (2) 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 IPv4 DNS
<input type="checkbox"/>	DB	i-02efb70aec6dcd85f	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-203-250-
<input type="checkbox"/>	Server	i-0add9ee9bd473adb4	Running	t2.micro	2/2 checks passed	No alarms	us-east-1c	-

Select an instance

Feedback

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Instances | EC2 Management Console

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceState=running

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Instances (2/2) 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 IPv4 DNS
<input checked="" type="checkbox"/>	DB	i-02efb70aec6dcd85f	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-44-203-250-
<input checked="" type="checkbox"/>	Server	i-0add9ee9bd473adb4	Running	t2.micro	2/2 checks passed	No alarms	us-east-1c	-

Instances: i-02efb70aec6dcd85f (DB), i-0add9ee9bd473adb4 (Server)

Monitoring

It is taking a bit longer than usual to fetch your data

Waiting for us-east-1.prod.pr.analytics.console.aws.a2z.com...

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Your VPCs | VPC Management C

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#vpcs:

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Your VPCs (1/2) Info

Filter VPCs

1

Create VPC

	Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR	DHCP option set	Main route
<input checked="" type="checkbox"/>	PROD-VPC	vpc-0447ce3f42571c138	Available	10.10.0.0/16	-	dopt-082c7cef577b0d...	rtb-03b19
<input type="checkbox"/>	-	vpc-03a10682f9d9528b8	Available	172.31.0.0/16	-	dopt-082c7cef577b0d...	rtb-0b669

vpc-0447ce3f42571c138 / PROD-VPC

Details

CIDRs

Flow logs

Tags

Details

VPC ID

vpc-0447ce3f42571c138

State

Available

DNS hostnames

Disabled

DNS resolution

Enabled

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VPC dashboard

EC2 Global View

Filter by VPC:

Select a VPC

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Subnets (1/8)

Filter subnets

	Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	-	subnet-036d8bb6f3a3c7f22	Available	vpc-03a10682f9d9528b8	172.31.16.0/20	-
<input type="checkbox"/>	-	subnet-073be51116b2585d7	Available	vpc-03a10682f9d9528b8	172.31.64.0/20	-
<input type="checkbox"/>	-	subnet-0bc81d0aed05b7065	Available	vpc-03a10682f9d9528b8	172.31.48.0/20	-
<input type="checkbox"/>	-	subnet-0decf703454e4a65d	Available	vpc-03a10682f9d9528b8	172.31.0.0/20	-
<input checked="" type="checkbox"/>	Db-Subnet	subnet-01789034166833c35	Available	vpc-0447ce3f42571c138 PR...	10.10.2.0/24	-
<input type="checkbox"/>	-	subnet-060aabac5dbef08ed	Available	vpc-03a10682f9d9528b8	172.31.80.0/20	-
<input type="checkbox"/>	-	subnet-0e14c38563e2de0ee	Available	vpc-03a10682f9d9528b8	172.31.32.0/20	-

subnet-01789034166833c35 / Db-Subnet

Details | Flow logs | Route table | Network ACL | CIDR reservations | Sharing | Tags

Details

Subnet ID

Subnet ARN

State

IPv4 CIDR

subnet-01789034166833c35

arn:aws:ec2:us-east-1:192294088645:subnet/subnet-01789034166833c35

Available

10.10.2.0/24

VPC dashboard

EC2 Global View New

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Select a VPC

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Route tables (2/3) Info

Filter route tables

< 1 >

Create route table

	Name	Route table ID	Explicit subnet associat...	Edge associations	Main	VPC	Ow...
<input checked="" type="checkbox"/>	D-RT	rtb-03b19573ca1547bf3	subnet-0178903416683...	-	Yes	vpc-0447ce3f42571c138 PR...	19229..
<input type="checkbox"/>	-	rtb-0b6651ece12c8fd6b	-	-	Yes	vpc-03a10682f9d9528b8	19229..
<input checked="" type="checkbox"/>	S-RT	rtb-06c1493158d15f1a9	subnet-048836a7f4149...	-	No	vpc-0447ce3f42571c138 PR...	19229..

VPC dashboard x

EC2 Global View New

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Internet gateways (1/2) Info

Filter internet gateways

< 1 >

Create Internet gateway

	Name	Internet gateway ID	State	VPC ID	Owner
<input type="checkbox"/>	-	igw-0390e7720129d0f64	Attached	vpc-03a10682f9d9528b8	192294088645
<input checked="" type="checkbox"/>	PROD-IGW	igw-0fba3afb1c04ed0a5	Attached	vpc-0447ce3f42571c138 PROD-VPC	192294088645

igw-0fba3afb1c04ed0a5 / PROD-IGW

Details Tags

Details

Internet gateway ID	State	VPC ID	Owner
igw-0fba3afb1c04ed0a5	Attached	vpc-0447ce3f42571c138 PROD-VPC	192294088645

DHCP option sets | VPC Manage

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#dhcpOptions:

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VPC dashboard

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DHCP option sets (1/1) Info

Filter DHCP option sets

Name

DHCP option set ID

Options

Owner

-

dopt-082c7cef577b0dd3d

domain-name: ec2.internal
domain-name-servers: A...

192294088645

dopt-082c7cef577b0dd3d

Details

Tags

Details

DHCP option set ID

dopt-082c7cef577b0dd3d

Domain name

ec2.internal

Domain name servers

AmazonProvidedDNS

NTP servers

-

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Elastic IP addresses (2/2) Actions Allocate Elastic IP address

Filter Elastic IP addresses

<input checked="" type="checkbox"/>	Name	Allocated IPv4 add...	Type	Allocation ID	Reverse DNS record
<input checked="" type="checkbox"/>	Server	3.211.112.16	Public IP	eipalloc-0d3f122703336d2a4	-
<input checked="" type="checkbox"/>	DB	34.226.60.58	Public IP	eipalloc-054525e8e9975781c	-

34.226.60.58

Summary Tags

Summary

Allocated IPv4 address	Type	Allocation ID	Reverse DNS record
34.226.60.58	Public IP	eipalloc-054525e8e9975781c	-

NAT gateways | VPC Manager

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#NatGateways:

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NAT gateways (1/1) Info

Filter NAT gateways

Refresh

Actions

Create NAT gateway

Name	NAT gateway ID	Connectivit...	State	State message	Elastic IP address	Primary private
NGW-PROD	nat-06f93ecb329b50465	Public	Available	-	3.211.112.16	10.10.1.14

nat-06f93ecb329b50465 / NGW-PROD

Details

Monitoring

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Details

NAT gateway ID	Connectivity type	State	State message
nat-06f93ecb329b50465	Public	Available	-

https://us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#NatGateways:

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Peering connections (1/1) Info

Filter peering connections

Name	Peering connection ID	Status	Requester VPC	Accepter VPC	Requester CIDRs
PROD_DEV	pcx-0ecdd252407d80d03	Active	vpc-03a10682f9d9528b8	vpc-0447ce3f42571c138 / PR...	172.31.0.0/16

pcx-0ecdd252407d80d03 / PROD_DEV

Details

ClassicLink

DNS

Route tables

Tags

Details

Requester owner ID

192294088645

Accepter owner ID

192294088645

VPC Peering connection ARN

arn:aws:ec2:us-east-1:192294088645:vpc-peering-connection/pcx-0ecdd252407d80d03

Network ACLs | VPC Manager

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#acls:

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Reachability Analyzer

Network Access Analyzer

DNS firewall

Network ACLs (1/2)

Info

Filter network ACLs

< 1 >

Create network ACL

	Name	Network ACL ID	Associated with	Default	VPC ID	Inbound
<input checked="" type="checkbox"/>	CLI	acl-07e92db1ea4d28e31	2 Subnets	Yes	vpc-0447ce3f42571c138 / PROD-VPC	2 Inbound
<input type="checkbox"/>	-	acl-0e4eebade6decee3e	6 Subnets	Yes	vpc-03a10682f9d9528b8	2 Inbound

acl-07e92db1ea4d28e31 / CLI

Details

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Outbound rules

Subnet associations

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Network ACL ID	Associated with	Default	VPC ID
acl-07e92db1ea4d28e31	2 Subnets	Yes	vpc-0447ce3f42571c138 / PROD-VPC

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VPC Management Console

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#SecurityGroups:

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Network Access Analyzer

DNS firewall

Security Groups (1/5) Info

Filter security groups

< 1 >

Create security group

	Name	Security group ID	Security group name	VPC ID	Description	Owner
<input checked="" type="checkbox"/>	Security	sg-0f31c0689434d8b07	default	vpc-03a10682f9d9528b8	default VPC security gr...	192294088645
<input type="checkbox"/>	-	sg-0da093c1b9af849de	launch-wizard-1	vpc-03a10682f9d9528b8	launch-wizard-1 create...	192294088645
<input type="checkbox"/>	-	sg-0ca1743c37d9136bf	default	vpc-0447ce3f42571c138	default VPC security gr...	192294088645
<input type="checkbox"/>	-	sg-01019d05726ca4738	launch-wizard-3	vpc-03a10682f9d9528b8	launch-wizard-3 create...	192294088645
<input type="checkbox"/>	-	sg-0ff2a9fa7bac03e4b	launch-wizard-2	vpc-0447ce3f42571c138	launch-wizard-2 create...	192294088645

sg-0f31c0689434d8b07 - default

Details

Inbound rules

Outbound rules

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You can now check network connectivity with Reachability Analyzer

Run Reachability Analyzer

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