

🔍

Filter VPCs

< 1 > ⚙️

<div>☐</div>	Name ▾	VPC ID ▾	State ▾	IPv4 CIDR ▾	IPv6 CIDR (Network border group) ▾
<div>☑</div>	prathm_vpc	vpc-001994e2c4b3719c7	☑ Available	10.10.0.0/16	-
<div>☐</div>	-	vpc-05dbcf6ebbe5516cd	☑ Available	172.31.0.0/16	-

VPC ID

☑ vpc-001994e2c4b3719c7

Tenancy

Default

Default VPC

No

Route 53 Resolver DNS Firewall rule groups

-

State

☑ Available

DHCP options set

dopt-07e8721b68cf5afb0

IPv4 CIDR

10.10.0.0/16

Owner ID

☑ 163901591191

DNS hostnames

Disabled

Main route table

rtb-06a2cb3494920acf9 / Infy-VPC

IPv6 pool

-

DNS resolution

Enabled

Main network ACL

[acl-0e8ac1c1446c6ede6 / Infy-VPC-Demo](#)

IPv6 CIDR (Network border group)

-

Subnets (1/9)

Info

Q

Filter subnets

<div><div></div></div>	Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
<input checked="" type="checkbox"/>	Infy-Subnet3	subnet-0f0cce1ab95ba1638	Available	vpc-001994e2c4b3719c7 pra...	10.10.3.0/24	-
<input type="checkbox"/>	Infy-Subnet2	subnet-031363a2a80767013	Available	vpc-001994e2c4b3719c7 pra...	10.10.2.0/24	-
<input type="checkbox"/>	Infy-Subnet1	subnet-084b15a73cacbb0dd	Available	vpc-001994e2c4b3719c7 pra...	10.10.1.0/24	-
<input type="checkbox"/>	-	subnet-0962117513c0e4d37	Available	vpc-05dbcf6ebbe5516cd	172.31.0.0/20	-
<input type="checkbox"/>	-	subnet-08e71a951fab2c2e8	Available	vpc-05dbcf6ebbe5516cd	172.31.32.0/20	-
<input type="checkbox"/>	-	subnet-060ff6a1b49016027	Available	vpc-05dbcf6ebbe5516cd	172.31.80.0/20	-
<input type="checkbox"/>	-	subnet-00a09e4d0087f5360	Available	vpc-05dbcf6ebbe5516cd	172.31.16.0/20	-

Subnet ID

📄

subnet-0f0cce1ab95ba1638

Available IPv4 addresses

📄

251

Network border group

📄

us-east-1

Default subnet

No

Subnet ARN

📄

arn:aws:ec2:us-east-1:163901591191:subnet/subnet-0f0cce1ab95ba1638

IPv6 CIDR

-

VPC

vpc-001994e2c4b3719c7 | prathm_vpc

Auto-assign public IPv4 address

State

Available

Availability Zone

📄

us-east-1c

Route table

rtb-06a2cb3494920acf9 | Infy-VPC

Auto-assign IPv6 address

No

IPv4 CIDR

📄

10.10.3.0/24

Availability Zone ID

📄

use1-az1

Network ACL

acl-0e8ac1c1446c6ede6 | Infy-VPC-Demo

Auto-assign customer-owned IPv4 address

Route tables (1/2) Info

Q Filter route tables

	Name ▾	Route table ID ▾	Explicit subnet associat... ▾	Edge associations	Main ▾	VPC ▾	Ow...
<input checked="" type="checkbox"/>	Infy-VPC	rtb-06a2cb3494920acf9	3 subnets	–	Yes	vpc-001994e2c4b3719c7 pra...	16390.
<input type="checkbox"/>	–	rtb-07ab84c4be4285270	–	–	Yes	vpc-05dbcf6ebbe5516cd	16390.

Routes (2)

Q Filter routes

Both ▾

Destination ▾	Target ▾	Status ▾	Propagated ▾
10.10.0.0/16	local	✔ Active	No
0.0.0.0/0	igw-0b3ae7fa9f30b6620	✔ Active	No

aws

Services

Search for services, resources, help, and more

New VPC Experience

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VPC Dashboard

EC2 Global View New

Filter by VPC:

Select a VPC

VIRTUAL PRIVATE CLOUD

Your VPCs

Subnets

Route Tables

Internet Gateways

Egress Only Internet Gateways

Carrier Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Endpoints New

Endpoint Services

NAT Gateways

Internet gateways (1/2) Info

Filter internet gateways

Name

Internet gateway ID

State

VPC ID

Owner

-

igw-09a3b51e5612fb312

Attached

vpc-05dbcf6ebbe5516cd

163901591191

INFY-IGW

igw-0b3ae7fa9f30b6620

Attached

vpc-001994e2c4b3719c7 | prathm_vpc

163901591191

Details

Internet gateway ID

igw-0b3ae7fa9f30b6620

State

Attached

VPC ID

vpc-001994e2c4b3719c7 | prathm_vpc

Owner

163901591191

Feedback

English (US)

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Connect

Instance state ▾

Actions ▾

Launch instances



1



<input type="checkbox"/>	Name ▾	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Public IPv4 DNS
<input checked="" type="checkbox"/>	prathm_AWS	i-0ac40b78b5caf3e01	Running	t2.nano	2/2 checks passed	No alarms +	us-east-1c	-
<input type="checkbox"/>	prathm	i-00e75ba97444656e6	Running	t2.nano	2/2 checks passed	No alarms +	us-east-1a	-

Instance: i-0ac40b78b5caf3e01 (prathm_AWS)



i-0ac40b78b5caf3e01 (prathm_AWS)

 44.203.33.57 | [open address](#)

10.10.3.10

IPv6 address

-

Instance state

Running

Public IPv4 DNS

-

Hostname type

IP name: ip-10-10-3-10.ec2.internal

Private IP DNS name (IPv4 only)

ip-10-10-3-10.ec2.internal

Answer private resource DNS name

IPv4 (A)

Instance type

t2.nano

Elastic IP addresses

-

VPC ID

vpc-001994e2c4b3719c7 (prathm_vpc)

ec2-user@ip-10-10-3-10:~

```
[ec2-user@ip-10-10-3-10 ~]$ hostname  
ip-10-10-3-10.ec2.internal  
[ec2-user@ip-10-10-3-10 ~]$
```


ec2-user@ip-10-10-3-10:~

```
[ec2-user@ip-10-10-3-10 ~]$ [ec2-user@ip-10-10-3-10 ~]$ ifocnfig
```

```
-bash: ifocnfig: command not found
```

```
[ec2-user@ip-10-10-3-10 ~]$ ifcnfig
```

```
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 9001
    inet 10.10.3.10 netmask 255.255.255.0 broadcast 10.10.3.255
    inet6 fe80::a8:baff:feab:8b63 prefixlen 64 scopeid 0x20<link>
    ether 02:a8:ba:ab:8b:63 txqueuelen 1000 (Ethernet)
    RX packets 51538 bytes 73239216 (69.8 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 12979 bytes 775169 (757.0 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

```
lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 24 bytes 1944 (1.8 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 24 bytes 1944 (1.8 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

```
[ec2-user@ip-10-10-3-10 ~]$
```