

A13-VPC Peering Inter Regional

VPC > Your VPCs > vpc-078d566db0483dfe6 / vpc-1

Details Info

VPC ID vpc-078d566db0483dfe6	State Available	Block Public Access Off	DNS hostnames Disabled
DNS resolution Enabled	Tenancy default	DHCP option set dopt-0439b4e50f2fb77fa7	Main route table rtb-0f412980d97de5adc
Main network ACL acl-0f17af48112037f31	Default VPC No	IPv4 CIDR 10.0.0.0/16	IPv6 pool -
IPv6 CIDR (Network border group) -	Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 705733738044

Resource map Info

- VPC
- Subnets (1)
- Route tables (2)
- Network ACLs
- Security groups

Actions

VPC > Subnets > subnet-0e0794194b184accd

Details Info

Subnet ID subnet-0e0794194b184accd	Subnet ARN arn:aws:ec2:us-east-1:7057337358044:subnet/subnet-0e0794194b184accd	State Available	Block Public Access Off
IPv4 CIDR 10.0.0.0/16	Available IPv4 addresses 65531	IPv6 CIDR -	IPv6 CIDR association ID -
Availability Zone use1-az1 (us-east-1a)	Network ACL acl-0f17af48112037f31	VPC vpc-078d566db0483dfe6 vpc-1	Route table rtb-053c52d6b8ae5351c RT-1-VPC-1
Network ACL acl-0f17af48112037f31	Auto-assign customer-owned IPv4 address No	Auto-assign public IPv4 address No	Auto-assign IPv6 address No
IPv6 CIDR reservations -	Default subnet -	Customer-owned IPv4 pool -	IPv4 CIDR reservations -
Resource name DNS AAAA record Disabled	Customer-owned IPv4 pool -	Hostname type IP name	Resource name DNS A record Disabled
	IPv6-only No	Owner 705733738044	

Actions

VPC > Route tables > rtb-053c52d6b8ae5351c

Details Info

Route table ID rtb-053c52d6b8ae5351c	Main No	Explicit subnet associations subnet-0e0794194b184accd / MY-SUB-1	Edge associations -
VPC vpc-078d566db0483dfe6 vpc-1	Owner ID 705733738044		

Routes Subnet associations Edge associations Route propagation Tags

Routes (3)

Destination	Target	Status	Propagated	Route Origin
0.0.0.0/0	igw-0cf847e4ab51d4380	Active	No	Create Route
10.0.0.0/16	local	Active	No	Create Route Table
192.72.0.0/21	pcx-089ea4ae33a0ee126	Blackhole	No	Create Route

Actions

VPC > Internet gateways > igw-0cf847e4ab51d4380

igw-0cf847e4ab51d4380 / IGW-VPC-1

Details Info

Internet gateway ID	igw-0cf847e4ab51d4380	State	Attached
VPC ID	vpc-078d566db0483dfe6 vpc-1	Owner	Pratik AWS

Tags

Key	Value
Name	IGW-VPC-1

Actions

CloudShell Feedback

VPC > Peering connections > pcx-097ca665812461025

pcx-097ca665812461025 / peering-1

Details Info

Requester owner ID	705733738044	Acceptor owner ID	705733738044
Peering connection ID	pcx-097ca665812461025	Requester VPC	vpc-078d566db0483dfe6 / vpc-1
Status	Initiating Request to 705733738044	Requester CIDRs	10.0.0.0/16
Expiration time	Thursday, September 25, 2025 at 15:05:29 GMT+5:30	Requester Region	N. Virginia (us-east-1)
VPC Peering connection ARN arn:aws:ec2:us-east-1:705733738044:peering-connection/pcx-097ca665812461025			
Acceptor VPC vpc-0f806247c5d3c8eea			
Acceptor CIDRs -			
Acceptor Region Stockholm (eu-north-1)			

DNS **Route tables** **Tags**

DNS settings

Requester VPC ([vpc-078d566db0483dfe6 / vpc-1](#)) Info

Allow accepter VPC to resolve DNS of hosts in requester VPC to private IP addresses

CloudShell Feedback

EC2 > Instances > i-036251b251c052f2b

Instance summary for i-036251b251c052f2b (EC2-VPC-1) Info

Updated less than a minute ago

Instance ID	i-036251b251c052f2b	Public IPv4 address	13.222.144.175 open address	Private IPv4 addresses	10.0.36.97
IPv6 address	-	Instance state	Running	Public DNS	-
Hostname type	IP name: ip-10-0-36-97.ec2.internal	Private IP DNS name (IPv4 only)	ip-10-0-36-97.ec2.internal	Elastic IP addresses	-
Answer private resource DNS name	-	Instance type	t2.micro	AWS Compute Optimizer finding	Opt-in to AWS Compute Optimizer for recommendations.
Auto-assigned IP address	13.222.144.175 [Public IP]	VPC ID	vpc-078d566db0483dfe6 (vpc-1)	Auto Scaling Group name	-
IAM Role	-	Subnet ID	subnet-0e0794194b184accd (MY-SUB-1)	Managed	-
IMDSv2	-	Instance ARN	-		

CloudShell Feedback

Amazon Linux 2023

```
https://aws.amazon.com/linux/amazon-linux-2023

Last login: Thu Sep 18 08:44:59 2025 from 18.206.107.27
[ec2-user@ip-10-0-36-97 ~]$ ping 10.0.36.97
PING 10.0.36.97 (10.0.36.97) 56(84) bytes of data.
64 bytes from 10.0.36.97: icmp_seq=1 ttl=127 time=0.023 ms
64 bytes from 10.0.36.97: icmp_seq=2 ttl=127 time=0.034 ms
64 bytes from 10.0.36.97: icmp_seq=3 ttl=127 time=0.034 ms
64 bytes from 10.0.36.97: icmp_seq=4 ttl=127 time=0.036 ms
64 bytes from 10.0.36.97: icmp_seq=5 ttl=127 time=0.032 ms
64 bytes from 10.0.36.97: icmp_seq=6 ttl=127 time=0.031 ms
^C
--- 10.0.36.97 ping statistics ---
6 packets transmitted, 6 received, 0% packet loss, time 5201ms
rtt min/avg/max/mdev = 0.023/0.031/0.036/0.004 ms
[ec2-user@ip-10-0-36-97 ~]$ 
```

i-036251b251c052f2b (EC2-VPC-1)

Public IPs: 13.222.144.175 Private IPs: 10.0.36.97

CloudShell Feedback

aws | Search [Alt+S] Account ID: 7057-3373-8044 Pratik AWS

VPC > Your VPCs > vpc-0f806247c5d3c8eea / VPC-2

VPC dashboard

Details

VPC ID: vpc-0f806247c5d3c8eea	State: Available	Block Public Access: Off	DNS hostnames: Disabled
DNS resolution: Enabled	Tenancy: default	DHCP option set: dopt-0457fde96d48a2d7f	Main route table: rtb-0afdf693fd78108b73
Main network ACL: acl-0e3bb8670b4d670aa	Default VPC: No	IPv4 CIDR: 192.72.0.0/21	IPv6 pool: -
IPv6 CIDR (Network border group): -	Network Address Usage metrics: Disabled	Route 53 Resolver DNS Firewall rule groups: -	Owner ID: 705733738044

Resource map

- VPC: Your AWS virtual network (VPC-2)
- Subnets (1): Subnets within this VPC (eu-north-1a, SB-1-VPC-2)
- Route tables (2): Route network traffic to resources (rtb-0afdf693fd78108b73)
- Network Connections (1): Connections to other networks (IGW-2-VPC-2)

Show all details

CloudShell Feedback

aws | Search [Alt+S] Account ID: 7057-3373-8044 Pratik AWS

VPC > Subnets > subnet-00653c52df63c030a / SB-1-VPC-2

VPC dashboard

Details

Subnet ID: subnet-00653c52df63c030a	Subnet ARN: arn:aws:ec2:eu-north-1:705733738044:subnet/subnet-00653c52df63c030a	State: Available	Block Public Access: Off
IPv4 CIDR: 192.72.0.0/22	Available IPv4 addresses: 1018	IPv6 CIDR: -	IPv6 CIDR association ID: -
Availability Zone: eu-north-1a (eu-north-1a)	Network border group: eu-north-1	VPC: vpc-0f806247c5d3c8eea VPC-2	Route table: rtb-0a921f48a4153f454 TR-2-VPC-2
Network ACL: acl-0e3bb8670b4d670aa	Default subnet: No	Auto-assign public IPv4 address: No	Auto-assign IPv6 address: No
Auto-assign customer-owned IPv4 address: No	Customer-owned IPv4 pool: -	Outpost ID: -	IPv4 CIDR reservations: -
IPv6 CIDR reservations: -	IPv6-only: No	Hostname type: IP name	Resource name DNS A record: Disabled
Resource name DNS AAAA record: Disabled	DNS64: Disabled	Owner: 705733738044	

Flow logs

Actions Create flow log

CloudShell Feedback

VPC dashboard

Route tables

rtb-0a921f48a4153f454 / TR-2-VPC-2

Details

Route table ID: rtb-0a921f48a4153f454 | Main | No | Owner ID: 705733738044

Explicit subnet associations: subnet-00653c52df63c030a / SB-1-VPC-2 | Edge associations: -

Routes

Destination	Target	Status	Propagated	Route Origin
0.0.0.0/0	igw-073d8120d6e054752	Active	No	Create Route
10.0.0.16	pcx-089ea4ae33a0ee126	Blackhole	No	Create Route
192.72.0.21	local	Active	No	Create Route Table

Subnet associations

Edge associations

Route propagation

Tags

Both | **Edit routes**

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VPC dashboard

Peering connections

pcc-097ca665812461025

Details

Requester owner ID: 705733738044 | Acceptor owner ID: 705733738044

Requester connection ID: pcc-097ca665812461025 | Requester VPC: vpc-078d566db0483dfe6 | Requester CIDR: 10.0.0.0/16 | Requester Region: N. Virginia (us-east-1)

Acceptor VPC: vpc-0f806247c5d3c8bea / VPC-2 | Acceptor CIDR: 192.72.0.0/21 | Acceptor Region: Stockholm (eu-north-1)

DNS | **Route tables** | **Tags**

DNS settings

Requester VPC (vpc-078d566db0483dfe6) | Acceptor VPC (vpc-0f806247c5d3c8bea / VPC-2)

Allow accepter VPC to resolve DNS of hosts in requester VPC to private IP addresses: Enabled

Edit DNS settings

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EC2

Instances

i-05cc14f387d48589d

Instance summary for i-05cc14f387d48589d (EC2-VPC-2)

Updated less than a minute ago

Instance ID: i-05cc14f387d48589d | **Public IPv4 address**: 13.62.57.55 | **Private IPv4 addresses**: 192.72.2.175

IPv6 address: - | **Public DNS**: -

Hostname type: IP name: ip-192-72-2-175.eu-north-1.compute.internal | **Instance state**: Running

Answer private resource DNS name: - | **Instance type**: t3.micro

Auto-assigned IP address: 13.62.57.55 [Public IP] | **VPC ID**: vpc-0f806247c5d3c8bea (VPC-2)

IAM Role: - | **Subnet ID**: subnet-00653c52df63c030a (SB-1-VPC-2)

IMDSv2: Required | **Instance ARN**: arn:aws:ec2:eu-north-1:705733738044:instance/i-05cc14f387d48589d | **Auto Scaling Group name**: -

AWS Compute Optimizer finding: Opt-in to AWS Compute Optimizer for recommendations | **Managed**: false

Connect | **Instance state** | **Actions**

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```
Amazon Linux 2023
https://aws.amazon.com/linux/amazon-linux-2023

[ec2-user@ip-192-72-2-175 ~]$ ping 192.72.2.175
PING 192.72.2.175 (192.72.2.175) 56(84) bytes of data.
64 bytes from 192.72.2.175: icmp_seq=1 ttl=127 time=0.020 ms
64 bytes from 192.72.2.175: icmp_seq=2 ttl=127 time=0.026 ms
64 bytes from 192.72.2.175: icmp_seq=3 ttl=127 time=0.028 ms
64 bytes from 192.72.2.175: icmp_seq=4 ttl=127 time=0.035 ms
64 bytes from 192.72.2.175: icmp_seq=5 ttl=127 time=0.030 ms
64 bytes from 192.72.2.175: icmp_seq=6 ttl=127 time=0.028 ms
64 bytes from 192.72.2.175: icmp_seq=7 ttl=127 time=0.027 ms
64 bytes from 192.72.2.175: icmp_seq=8 ttl=127 time=0.030 ms
[ec2-user@ip-192-72-2-175 ~]$ 

--- 192.72.2.175 ping statistics ---
8 packets transmitted, 8 received, 0% packet loss, time 7320ms
rtt min/avg/max/mdev = 0.020/0.028/0.035/0.004 ms
[ec2-user@ip-192-72-2-175 ~]$ 
```

i-05cc14f387d48589d (EC2-VPC-2)
PublicIPs: 13.62.57.55 PrivateIPs: 192.72.2.175

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