

vn-az-leo | Subnets

Virtual network

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Create subnets to segment the virtual network address space into smaller ranges for use by your applications. When you deploy resources into a subnet, Azure assigns the resource an IP address from the subnet.

Search subnets

<input type="checkbox"/>	Name ↑	IPv4	IPv6	Available IPs	Delegated to	Security group	Route table		
<input type="checkbox"/>	GatewaySubnet	10.1.0.0/27	-	availability ...	-	-	-		
<input type="checkbox"/>	priv-sub-leo	10.1.1.0/24	-	251	-	-	-		

ip-pub-leo

Public IP address

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Give feedback

Essentials

JSON View

Resource group (move) : rg-azure-leo

Location (move) : East US

Subscription (move) : Azure for Students

Subscription ID : 74112207-c7f6-464b-b7c6-96154b307bf3

SKU : Standard

Tier : Regional

IP address : 57.152.2.138

DNS name : -

Domain name label s... : -

Associated to : vn-gw-leo

Virtual machine : -

Routing preference : Microsoft network

Tags (edit) : name : I

Refresh

Move

Delete

Essentials

Resource group (move) : rg-azure-leo

Location : East US

Subscription (move) : Azure for Students

Subscription ID : 74112207-c7f6-464b-b7c6-96154b307bf3

SKU : VpnGw2AZ

Gateway type : VPN

VPN type : Route-based

Virtual network : vn-az-leo

Public IP address : 57.152.2.138 (ip-pub-leo)

1/3

Info

Last updated less than a minute ago

Actions

Find VPCs by attribute or tag

	Name	VPC ID	State	Block Public...	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	-	vpc-02efe21e448f73e00	Available	Off	172.31.0.0/16	-
<input checked="" type="checkbox"/>	vpc-leo	vpc-013b0b63358f435a7	Available	Off	10.0.0.0/16	-
<input type="checkbox"/>	mn-rt-vpc	vpc-01169d972e6d21785	Available	Off	10.0.0.0/16	-

vpc-013b0b63358f435a7 / vpc-leo

Details

Resource map

CIDRs

Flow logs

Tags

Integrations

Details

VPC ID

vpc-013b0b63358f435a7

DNS resolution

Enabled

State

Available

Tenancy

default

Block Public Access

Off

DHCP option set

dopt-017d4668d4e2bed52

DNS hostnames

Disabled

Main route table

rtb-0e12309328d8744be

1/9

Info

Last updated 1 minute ago

Actions

Create subnet

Find subnets by attribute or tag

	Name	Subnet ID	State	VPC	Block Public...	IPv4 CIDR
<input type="checkbox"/>	-	subnet-0d877b7b547153657	Available	vpc-02efe21e448f73e00	Off	172.31.64.0/24
<input type="checkbox"/>	priv-mn-1a	subnet-075bcea8c8f69a7e5	Available	vpc-01169d972e6d21785 mn-...	Off	10.0.1.0/24
<input checked="" type="checkbox"/>	sub-priv	subnet-0d9909f983d44cbda	Available	vpc-013b0b63358f435a7 vpc-...	Off	10.0.1.0/24
<input type="checkbox"/>	-	subnet-0f0aa63a4ae8a0373	Available	vpc-02efe21e448f73e00	Off	172.31.0.0/24
<input type="checkbox"/>	-	subnet-0321f4bde0aaa2dbd	Available	vpc-02efe21e448f73e00	Off	172.31.48.0/24
<input type="checkbox"/>	-	subnet-082cbc934730816df	Available	vpc-02efe21e448f73e00	Off	172.31.32.0/24
<input type="checkbox"/>	pub-mn-1a	subnet-03d63f49fa64b1498	Available	vpc-01169d972e6d21785 mn-...	Off	10.0.0.0/24

Details

Subnet ID

subnet-0d9909f983d44cbda

IPv4 CIDR

10.0.1.0/24

Availability Zone

us-east-1a

Route table

rtb-0292a1e07f0a201d7 | rt-vm-leo

Subnet ARN

arn:aws:ec2:us-east-1:245368325333:subnet/subnet-0d9909f983d44cbda

Available IPv4 addresses

250

Availability Zone ID

use1-az6

Network ACL

acl-0840f5676d1bb7d76

State

Available

IPv6 CIDR

-

Network border group

us-east-1

Default subnet

No

Block Public Access

Off

IPv6 CIDR association ID

-

VPC

vpc-013b0b63358f435a7 | vpc-leo

Auto-assign public IPv4 address

No

Internet gateways (1/3) Info

Find internet gateways by attribute or tag

Actions

Create internet gateway

	Name	Internet gateway ID	State	VPC ID	Owner
<input type="checkbox"/>	igw-mn	igw-0798d29b795172503	Attached	vpc-01169d972e6d21785 mn-rt-vpc	245368325333
<input checked="" type="checkbox"/>	igw-leo	igw-0acb27921d9fc7b24	Attached	vpc-013b0b63358f435a7 vpc-leo	245368325333
<input type="checkbox"/>	-	igw-0f309ea865359622e	Attached	vpc-02efe21e448f73e00	245368325333

igw-0acb27921d9fc7b24 / igw-leo

Details

Tags

Details

Internet gateway ID

igw-0acb27921d9fc7b24

State

Attached

VPC ID

vpc-013b0b63358f435a7 | vpc-leo

Owner

245368325333

Customer gateways (1/1) Info

Find resource by attribute or tag

Actions

Create customer gateway

	Name	Customer gateway ID	State	BGP ASN	IP address	Type
<input checked="" type="radio"/>	cm-gw-leo	cgw-072688c0d15128123	Available	65000	57.152.2.138	ipsec.1

Customer gateway cgw-072688c0d15128123 / cm-gw-leo

Details

Tags

Details

Customer gateway ID

cgw-072688c0d15128123

State

Available

Type

ipsec.1

IP address

57.152.2.138

BGP ASN

65000

Certificate ARN

-

Device

-

Virtual private gateways (1/1) info

Find resource by attribute or tag

Actions

Create virtual private gat

Name ↗	Virtual private gateway ID ↕	State	VPC attachment state	Type	VPC
<div><div></div>vp-gw-leo</div>	vgw-075d4fb16f22b1cad	<div><div></div>Available</div>	<div><div></div>Attached</div>	ipsec.1	vpc-013b0b633

Virtual private gateway vgw-075d4fb16f22b1cad / vp-gw-leo

Details

Tags

Details

Virtual private gateway ID

vgw-075d4fb16f22b1cad

Amazon ASN

64512

State

Available

VPC attachment state

Attached

Type

ipsec.1

VPC

vpc-013b0b63358f435a7 | vpc-leo