

Connect to instance | EC2 | us-east-1 Your VPCs | VPC Management Dashboard | VPC | us-east-1

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

AWS Services Search [Alt+S] Actions Create VPC

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC Virtual private cloud Security Network ACLs Security groups DNS firewall Rule groups Domain lists Network Firewall Firewalls Firewall policies

Your VPCs (1/2) Info Find resources by attribute or tag

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR
-	vpc-03fd1615f6a986005	Available	172.31.0.0/16	-
<input checked="" type="checkbox"/> <a href="#">vpc-NV-1</a>	vpc-01bf2d400d8567d1b	Available	10.0.0.0/16	-

vpc-01bf2d400d8567d1b / vpc-NV-1

Details Resource map New CIDRs Flow logs Tags

**Details**

VPC ID <a href="#">vpc-01bf2d400d8567d1b</a>	State Available	DNS hostnames Disabled	DNS resolution Enabled
Tenancy	DHCP option set	Main route table	Main network ACL

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Connect to instance | EC2 | us-east-1 Subnets | VPC Management Con... Dashboard | VPC | us-east-1

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Actions Create subnet

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Subnets (1/3) Info Find resources by attribute or tag

Name	Subnet ID	State	VPC
public-NV-subnet	subnet-063b78fd7734bf35d	Available	vpc-01bf2d400d8567d1b   vpc-...
-	subnet-012ad3beb27a35a1d	Available	vpc-03fd1615f6a986005
-	subnet-0957e7ac3acacddd	Available	vpc-03fd1615f6a986005

Routes (2) Filter routes

Destination	Target
10.0.0.0/16	local
0.0.0.0/0	igw-032312843b5553e04

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Connect to instance | EC2 | us-east-1 | Route tables | VPC Management | Dashboard | VPC | us-east-1

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Actions Create route table

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets

Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Route tables (1/3) Info Find resources by attribute or tag

Name	Route table ID	Explicit subnet associations	Edge associations
-	rtb-0c4c6b0aa6755d43a	-	-
-	rtb-05d4b7fa89138f983	-	-
public-RT	rtb-00c54b74d5a7787f6	subnet-063b78fd7734bf35d /	-

rtb-00c54b74d5a7787f6 / public-RT

Details Routes Subnet associations Edge associations Route propagation Tags

Details

Route table ID	Main	Explicit subnet associations	Edge associations
rtb-00c54b74d5a7787f6	No	subnet-063b78fd7734bf35d /	-

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Connect to instance | EC2 | us-east-1 | Internet gateways | VPC Manager | Dashboard | VPC | us-east-1

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

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aws Services Search [Alt+S] Actions Create internet gateway

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Internet gateways (1/2) Info Filter internet gateways Actions Create internet gateway

Name	Internet gateway ID	State	VPC ID
-	igw-00d70dc4e8e50334d	Attached	vpc-03fd1615f6a986005
IGW-NV	igw-032312843b5553e04	Attached	vpc-01bf2d400d8567d1b   vpc-NV-1

igw-032312843b5553e04 / IGW-NV Details Tags

Details

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Connect to instance | EC2 | us-east-1 | Route tables | VPC Management | Dashboard | VPC | us-east-1

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Actions Create route table

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Route tables (1/3) Info Find resources by attribute or tag

Name	Route table ID	Explicit subnet associations	Edge associations
public-RT	rtb-00c54b74d5a7787f6	subnet-063b78fd7734bf...	No

Routes (2) Edit routes

Destination	Target	Status	Propagated
0.0.0.0/0	igw-032312843b5553e04	Active	No
10.0.0.0/16	local	Active	No

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Connect to instance | EC2 | us-east-1 | Route tables | VPC Management | Dashboard | VPC | us-east-1

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Actions Create route table

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets

Route tables (1/3) Info

Find resources by attribute or tag

Name	Route table ID	Explicit subnet associations	Edge associations
public-RT	rtb-00c54b74d5a7787f6	subnet-063b78fd7734bf35d	-

Explicit subnet associations (1)

Edit subnet associations

Name	Subnet ID	IPv4 CIDR	IPv6 CIDR
public-NV-subnet	subnet-063b78fd7734bf35d	10.0.1.0/24	-

Subnets without explicit associations (0)

The following subnets have not been explicitly associated with any route tables and are therefore associated with the main route table:

Edit subnet associations

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | VPC | us-east-1

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

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aws Services Search: vpc

EC2 > Security Groups > Create security group

## Create security group Info

A security group acts as a virtual firewall for your instance to control inbound and outbound traffic. To create a new security group, complete the fields below.

**Basic details**

Security group name Info

NV-SG

Name cannot be edited after creation.

Description Info

NV-SG

VPC Info

vpc-01bf2d400d8567d1b

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | VPC | us-east-1

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

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aws Services Search: vpc

Inbound rules [Info](#)

Type <a href="#">Info</a>	Protocol <a href="#">Info</a>	Port range <a href="#">Info</a>	Source Info	Description - optional <a href="#">Info</a>
SSH	TCP	22	An... ▾	<input type="text" value="0.0.0.0/0"/> <a href="#">X</a>

Add rule

Outbound rules [Info](#)

Type <a href="#">Info</a>	Protocol <a href="#">Info</a>	Port range <a href="#">Info</a>	Destination <a href="#">Info</a>	Description - optional <a href="#">Info</a>
---------------------------	-------------------------------	---------------------------------	----------------------------------	---

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Instances | EC2 | us-east-1    Your VPCs | VPC Management Co | VPC | us-east-2

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceState=running;v=3;\$case=true%5C,client:false;\$re...

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aws Services Search vpc

New EC2 Experience Tell us what you think

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Instance state = running Clear filters

Instance state Instance ID Instance state Instance type Status check Alarm status

Name web-server-1 i-0f8f49961c4d4435d Running t2.micro 2/2 checks passed No alarms +

EC2 Dashboard EC2 Global View Events Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations Images

Instance: i-0f8f49961c4d4435d (web-server-1)

Instance ID	Public IPv4 address	Private IPv4 addresses
i-0f8f49961c4d4435d (web-server-1)	54.174.196.28  open address	10.0.1.146
IPv6 address	Instance state	Public IPv4 DNS
-	Running	-
Hostname type	Private IP DNS name (IPv4 only)	
IP name: ip-10-0-1-146.ec2.internal	ip-10-0-1-146.ec2.internal	

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Instances | EC2 | us-east-1    VPC | us-east-1    VPC | us-east-2

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S]

N. Virginia Subham Pradhan

## Create transit gateway Info

A transit gateway (TGW) is a network transit hub that interconnects attachments (VPCs and VPNs) within the same AWS account or across AWS accounts.

### Details - optional

#### Name tag

Creates a tag with the key set to Name and the value set to the specified string.

#### Description Info

Set the description of your transit gateway to help you identify it in the future.

### Amazon side Autonomous System Number(ASN)

The Autonomous System Number (ASN) for the AWS side of a Border Gateway Protocol (BGP) session. You can use the default ASN, or you can specify a private ASN in the 64512-65534 or 4200000000-4294967294 ranges.

Learn more 

[Creating a transit gateway](#)

### Configure the transit gateway

#### Amazon side Autonomous System Number (ASN) Info

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Instances | EC2 | us-east-1    VPC | us-east-1    VPC | us-east-2

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#TransitGateways:transitGatewayId=tgw-05bb756ac9f664ed5

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aws Services Search [Alt+S] N. Virginia Subham Pradhan

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Transit gateways (1/1) Info

Filter transit gateways

Transit gateway ID: tgw-05bb756ac9f664ed5 X Clear filters

<input checked="" type="checkbox"/>	Name	Transit gateway ID	Owner ID	State
<input checked="" type="checkbox"/>	NV-TG	tgw-05bb756ac9f664ed5	782921506756	Pending

tgw-05bb756ac9f664ed5 / NV-TG

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Instances | EC2 | us-east-1    VPC | us-east-1    VPC | us-east-2

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

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aws Services Search [Alt+S]

VPC > Transit gateway attachments > Create transit gateway attachment

## Create transit gateway attachment Info

A transit gateway (TGW) is a network transit hub that interconnects attachments (VPCs and VPNs) within the same AWS account or across AWS accounts.

### Details

Name tag - *optional*  
Creates a tag with the key set to Name and the value set to the specified string.

NV-TG-VPC1

Transit gateway ID Info  
tgw-05bb756ac9f664ed5 (NV-TG)

Attachment type Info  
VPC



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Instances | EC2 | us-east-1    VPC | us-east-1    VPC | us-east-2

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#TransitGatewayAttachments:transitGatewayAttachmentId=tgw-attach-08eaa1... [Share](#) [Star](#) [Feedback](#) [Report a bug](#)

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] [Actions](#) [Create transit gateway attachment](#)

VPC dashboard [Filter by VPC:](#) Select a VPC

EC2 Global View [New](#)

Transit gateway attachments (1/1) [Info](#)

Filter transit gateway attachments [Clear filters](#)

Transit gateway attachment ID: tgw-attach-08eaa139efc2f458d [Actions](#) [Create transit gateway attachment](#)

<input checked="" type="checkbox"/>	Name	Transit gateway attachment ID	Transit gateway ID	Resource type	Resource ID
<input checked="" type="checkbox"/>	NV-TG-VPC1	tgw-attach-08eaa139efc2f458d	tgw-05bb756ac9f664ed5	VPC	vpc-05bb756ac9f664ed5

**tgw-attach-08eaa139efc2f458d / NV-TG-VPC1**

[Details](#) [Flow logs](#) [Tags](#)

**Details**

Transit gateway attachment ID	State	Resource type	Association state
tgw-attach-08eaa139efc2f458d	Active	VPC	Associated

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Instances | EC2 | us-east-1    Transit gateway route tables | VPC | us-east-2    VPC | us-east-2

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] N. Virginia Subham Pradhan

Transit gateways

- Transit gateways
- Transit gateway attachments
- Transit gateway policy tables

Transit gateway route tables

- Transit gateway multicast

Traffic Mirroring

- Mirror sessions
- Mirror targets
- Mirror filters

VPC Lattice

- Getting started New
- Service networks New

Transit gateway route tables (1/1) Info

Filter transit gateway route tables

C Actions Create transit gateway route table

Name	Transit gateway route table ID	Transit gateway ID	State	Default
-	tgw-rtb-0270523dec4809da5	tgw-05bb756ac9f664ed5	Available	Yes

Details Associations Propagations Prefix list references Routes Tags

Propagations (1/1) Info

Filter propagations

C Delete propagation Create propagation

Attachment ID	Resource type	Resource ID	State
tgw-attach-08eaa139efc2f458d	VPC	vpc-01bf2d400d8567d1b	Enabled

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EC2 | us-east-1    Transit gateway route tables | VP... | VPC | us-east-2

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#ModifyInboundSecurityGroupRules:securityGroupId=sg-0f9fe60cd43caa...

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aws Services Search vpc

### Inbound rules Info

Security group rule ID	Type <small>Info</small>	Protocol <small>Info</small>	Port range	Source <small>Info</small>	Description - optional <small>Info</small>	
sgr-082496522a76070e1	SSH	TCP	22	Cu... ▾	<input type="text"/> 0.0.0.0/0 X	Delete
-	Custom TCP	TCP	23	Cu... ▾	<input type="text"/> 11.0.0.0/16 X	Delete

Add rule

Cancel Preview changes Save rules

Security groups | EC2 | us-east-1 x VPC | us-east-1 x VPC | us-east-2 x | +

us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#EditRoutes:RouteTableId=rtb-00c54b74d5a7787f6

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aws Services Search [Alt+S]

VPC > Route tables > rtb-00c54b74d5a7787f6 > Edit routes

## Edit routes

Destination	Target	Status	Propagated	
10.0.0.0/16	local	Active	No	
0.0.0.0/0	igw-032312843b5553e04	Active	No	Remove
11.0.0.0/16	tgw-05bb756ac9f664ed5	-	No	Remove

Add route

Cancel Preview Save changes

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Security groups | EC2 | us-east-1 | VPC | us-east-1 | Your VPCs | VPC Management Co

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#vpcs:

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aws Services Search [Alt+S] Actions Create VPC

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints Endpoint services

Your VPCs (1/1) Info Find resources by attribute or tag

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR
VPC-OHIO-2	vpn-0779e73251c2abfee	Available	11.0.0.0/16	-

vpn-0779e73251c2abfee / VPC-OHIO-2

Details Resource map New CIDRs Flow logs Tags

Details

VPC ID vpn-0779e73251c2abfee	State Available	DNS hostnames Disabled	DNS resolution Enabled
Tenancy Default	DHCP option set dopt-0bfcefa4a13cc331c	Main route table rtb-015cff1f54f95094d	Main network ACL acl-0c31da9c6692c2654

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | Subnets | VPC Management Con... | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#subnets:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Actions Create subnet

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints Endpoint services

Subnets (1/4) Info Find resources by attribute or tag

Name	Subnet ID	State	VPC
-	subnet-0b591fa1eaa7861ec	Available	vpc-0b927bce0c99ced49
-	subnet-089eec61d4625e9db	Available	vpc-0b927bce0c99ced49
public-OHIO-subnet	subnet-05e78b74f4a58847f	Available	vpc-0779e73251c2abfee   VPC...

subnet-05e78b74f4a58847f / public-OHIO-subnet

Details Flow logs Route table Network ACL CIDR reservations Sharing Tags

Details

Subnet ID	Subnet ARN	State	IPv4 CIDR
subnet-05e78b74f4a58847f	arn:aws:ec2:us-east-2:782921506756:subnet/subnet-05e78b74f4a58847f	Available	11.0.1.0/24
Availability Zone	Availability Zone ID		

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#RouteTables:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] | Actions ▾ Create route table

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints Endpoint services

Route tables (1/2) Info Find resources by attribute or tag

Name	Route table ID	Explicit subnet associations	Edge associations
-	rtb-0d9c1db7cdf336e91	-	-
OHIO-RT-2	rtb-015cff1f54f95094d	-	-

rtb-015cff1f54f95094d / OHIO-RT-2

Details Routes Subnet associations Edge associations Route propagation Tags

Details

Route table ID: rtb-015cff1f54f95094d Main Explicit subnet associations Edge associations

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | Internet gateways | VPC Manager

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#igws:

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aws Services Search [Alt+S] Actions Create internet gateway

VPC dashboard EC2 Global View Filter by VPC: Select a VPC

Virtual private cloud Your VPCs Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints Endpoint services

Internet gateways (1/2) Info Filter internet gateways Actions Create internet gateway

Name	Internet gateway ID	State	VPC ID
-	igw-025d086c1761af360	Attached	vpc-0b927bce0c99ced49
IGW-OHIO	igw-07bad93b0fe38aeec	Attached	vpc-0779e73251c2abfee   VPC-OHIO-2

Details

Internet gateway ID igw-07bad93b0fe38aecc	State Attached	VPC ID vpc-0779e73251c2abfee   VPC-OHIO-2	Owner 782921506756
--	-------------------	--	-----------------------

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | Security groups | EC2 | us-east-2 | +

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#CreateSecurityGroup:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S]

EC2 > Security Groups > Create security group

## Create security group Info

A security group acts as a virtual firewall for your instance to control inbound and outbound traffic. To create a new security group, complete the fields below.

**Basic details**

Security group name Info

OHIO-SG

Name cannot be edited after creation.

Description Info

OHIO-SG

VPC Info

vpc-0779e73251c2abfee

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Security groups | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | Security groups | EC2 | us-east-2 | +

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#CreateSecurityGroup:

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### Inbound rules Info

Type <small>Info</small>	Protocol <small>Info</small>	Port range <small>Info</small>	Source Info	Description - optional <small>Info</small>
SSH	TCP	22	An... ▾	<input type="text"/> 0.0.0.0/0 <span>X</span>
<button>Add rule</button>				

### Outbound rules Info

Type <small>Info</small>	Protocol <small>Info</small>	Port range <small>Info</small>	Destination Info	Description - optional <small>Info</small>
All traffic	All	All	Cu... ▾	<input type="text"/>
<button>Delete</button>				

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Instances | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | Launch an instance | EC2 | us-eas

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S]

EC2 > Instances > Launch an instance

## Launch an instance Info

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

**Name and tags Info**

Name  Add additional tags

**Application and OS Images (Amazon Machine Image) Info**

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below

**Summary**

Number of instances Info 1

Software Image (AMI)  
Amazon Linux 2023 AMI 2023.1.2... read more ami-01103fb68b3569475

Virtual server type (instance type)  
t2.micro

Firewall (security group)  
New security group

Storage (volumes)

Cancel **Launch instance**

Review commands

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Instances | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | Launch an instance | EC2 | us-eas

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S]

Network settings

VPC - required Info  
vpc-0779e73251c2abfee (VPC-OHIO-2)  
11.0.0.0/16

Subnet Info  
subnet-05e78b74f4a58847f public-OHIO-subnet  
VPC: vpc-0779e73251c2abfee Owner: 782921506756  
Availability Zone: us-east-2a IP addresses available: 251 CIDR: 11.0.1.0/24

Create new subnet

Auto-assign public IP Info  
Disable

Firewall (security groups) Info  
A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

Create security group Select existing security group

Security group name - required  
launch-wizard-1

Summary

Number of instances Info  
1

Software Image (AMI)  
Amazon Linux 2023 AMI 2023.1.2...read more  
ami-01103fb68b3569475

Virtual server type (instance type)  
t2.micro

Firewall (security group)  
New security group

Storage (volumes)

Cancel Launch instance

Review commands

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Instances | EC2 | us-east-1 | Route tables | VPC Management | Route tables | VPC Management | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#Instances:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] Instances (1/1) Info C Connect Instance state Actions Launch instances

New EC2 Experience Tell us what you think

EC2 Dashboard EC2 Global View Events

Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations

Images

Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Ava
web-server-2...	i-001c8e951f768341b	Pending	t2.micro	-	No alarms	us-e

Instance: i-001c8e951f768341b (web-server-2-OHIO)

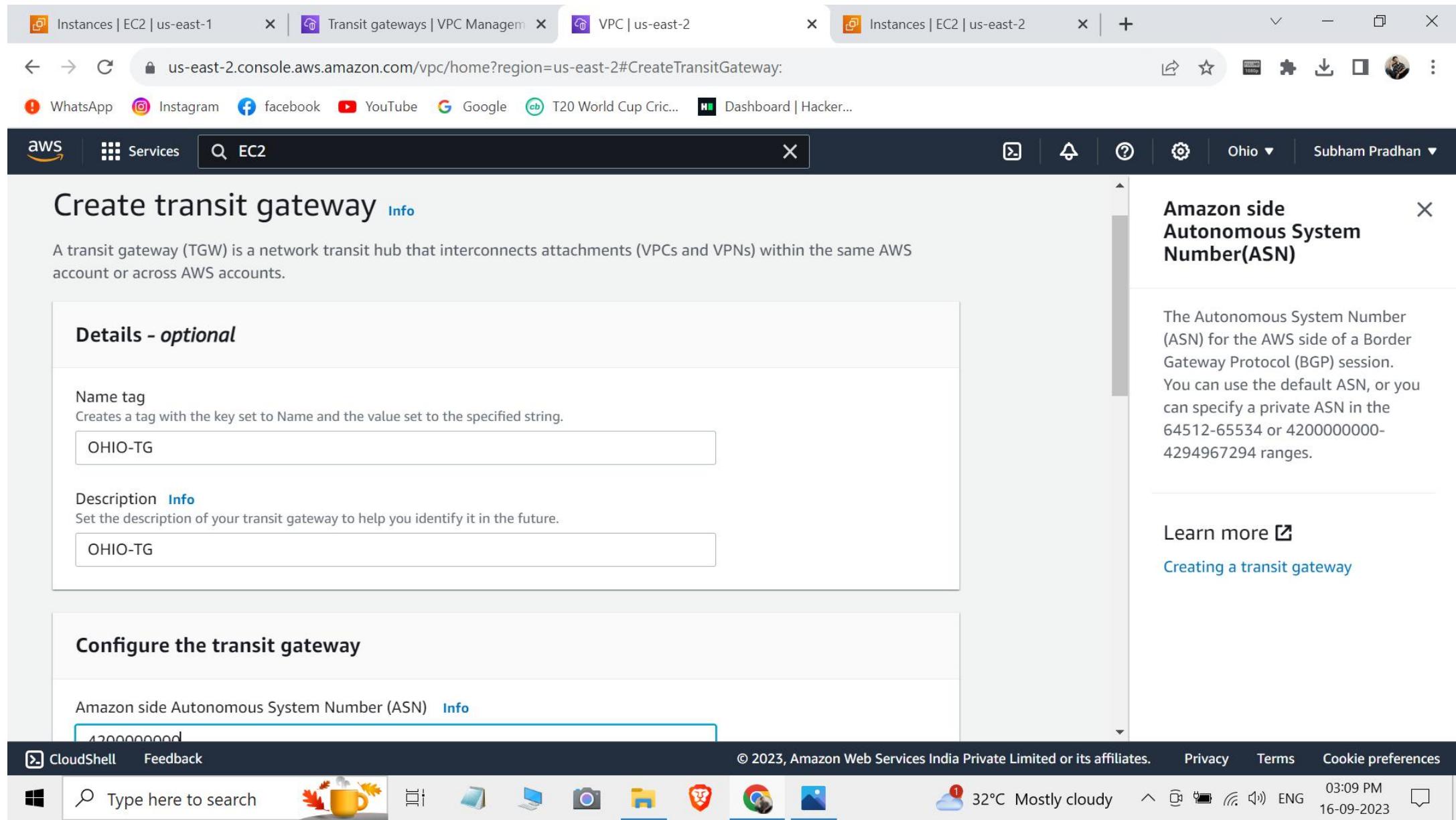
Details Security Networking Storage Status checks Monitoring Tags

Instance summary Info

Instance ID i-001c8e951f768341b (web-server-2-OHIO)	Public IPv4 address -	Private IPv4 addresses 11.0.1.72
IPv6 address -	Instance state Pending	Public IPv4 DNS -

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Instances | EC2 | us-east-1 | Transit gateways | VPC Manager | VPC | us-east-2 | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#TransitGateways:transitGatewayId=tgw-0e3ebb7b1121f51c6

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC dashboard

EC2 Global View New

Filter by VPC:

Select a VPC

Virtual private cloud

Your VPCs New

Subnets

Route tables

Internet gateways

Egress-only internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

Transit gateways (1/1) Info

Filter transit gateways

Transit gateway ID: tgw-0e3ebb7b1121f51c6 X Clear filters

<input checked="" type="checkbox"/>	Name	Transit gateway ID	Owner ID	State
<input checked="" type="checkbox"/>	OHIO-TG	tgw-0e3ebb7b1121f51c6	782921506756	Pending

tgw-0e3ebb7b1121f51c6 / OHIO-TG

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Instances | EC2 | us-east-1 X | Transit gateways | VPC Manager X | VPC | us-east-2 X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateTransitGatewayAttachment:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC > Transit gateway attachments > Create transit gateway attachment

## Create transit gateway attachment Info

A transit gateway (TGW) is a network transit hub that interconnects attachments (VPCs and VPNs) within the same AWS account or across AWS accounts.

### Details

Name tag - *optional*  
Creates a tag with the key set to Name and the value set to the specified string.

OHIO-TG-2

Transit gateway ID Info  
tgw-0e3ebb7b1121f51c6 (OHIO-TG)

Attachment type Info  
VPC

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Instances | EC2 | us-east-1 | Transit gateways | VPC Manager | VPC | us-east-2 | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#TransitGatewayAttachments:transitGatewayAttachmentId=tgw-attach-0a...

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC dashboard

EC2 Global View New

Filter by VPC:

Select a VPC

Virtual private cloud

Your VPCs New

Subnets

Route tables

Internet gateways

Egress-only internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

Transit gateway attachments (1/1) Info

Actions ▼ Create transit gateway attachment

Filter transit gateway attachments

Transit gateway attachment ID: tgw-attach-0ac4b60a9209f9a9b X Clear filters

<input checked="" type="checkbox"/>	Name	Transit gateway attachment ID	Transit gateway ID	Resource type	Reso
<input checked="" type="checkbox"/>	OHIO-TG-2	tgw-attach-0ac4b60a9209f9a9b	tgw-0e3ebb7b1121f51c6	VPC	vpc-0

tgw-attach-0ac4b60a9209f9a9b / OHIO-TG-2

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Instances | EC2 | us-east-1 | Transit gateways | VPC Manager | Transit gateway route tables | VPC | Instances | EC2 | us-east-2 | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#TransitGatewayRouteTables:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

Verified Access endpoints [New](#)

Transit gateways

- Transit gateways
- Transit gateway attachments
- Transit gateway policy tables

Transit gateway route tables

- Transit gateway multicast

Traffic Mirroring

- Mirror sessions
- Mirror targets
- Mirror filters

VPC Lattice

Transit gateway route tables (1/1) [Info](#)

Filter transit gateway route tables

C Actions Create transit gateway route table

Name	Transit gateway route table ID	Transit gateway ID	State	Default
-	tgw-rtb-05a177869fddb2ad3	tgw-0e3ebb7b1121f51c6	Available	Yes

Propagations (1/1) [Info](#)

Filter propagations

C Delete propagation Create propagation

Attachment ID	Resource type	Resource ID	State
tgw-attach-0ac4b60a9209f9a9b	VPC	vpc-0779e73251c2abfee	Enabled

https://us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#

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Instances | EC2 | us-east-1 X | Transit gateways | VPC Manager X | VPC | us-east-2 X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#ModifyInboundSecurityGroupRules:securityGroupId=sg-0ef001710d0c75... ↗ ☆ 🔍 🚧 📲 📁 🖥 📺 🌐

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

## Edit inbound rules Info

Inbound rules control the incoming traffic that's allowed to reach the instance.

Security group rule ID	Type <small>Info</small>	Protocol <small>Info</small>	Port range <small>Info</small>	Source <small>Info</small>	Description - optional <small>Info</small>
sgr-06c9c946f564a5457	SSH	TCP	22	Cu... ▾	<input type="text"/> 0.0.0.0/0 X
-	Custom TCP	TCP	23	Cu... ▾	<input type="text"/> 10.0.0.0/16 X

Add rule

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Type here to search

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Instances | EC2 | us-east-1 | Transit gateways | VPC Manager | VPC | us-east-2 | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#EditRoutes:RouteTableId=rtb-015cff1f54f95094d

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC > Route tables > rtb-015cff1f54f95094d > Edit routes

## Edit routes

Destination	Target	Status	Propagated
11.0.0.0/16	local	Active	No
0.0.0.0/0	igw-07bad93b0fe38aeeec	Active	No
10.0.0.0/16	tgw-0e3ebb7b1121f51c6	-	No

Add route

Cancel Preview Save changes

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Instances | EC2 | us-east-1 X | Transit gateways | VPC Manager X | VPC | us-east-2 X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateTransitGatewayAttachment:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Q EC2 X

VPC > Transit gateway attachments > Create transit gateway attachment

## Create transit gateway attachment Info

A transit gateway (TGW) is a network transit hub that interconnects attachments (VPCs and VPNs) within the same AWS account or across AWS accounts.

### Details

Name tag - *optional*  
Creates a tag with the key set to Name and the value set to the specified string.

OHIO-NV-TG-Peering

Transit gateway ID Info  
tgw-0e3ebb7b1121f51c6 (OHIO-TG)

Attachment type Info  
Peering Connection

Instances | EC2 | us-east-1 X | Transit gateways | VPC Manager X | VPC | us-east-2 X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateTransitGatewayAttachment:

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aws Services EC2

## Peering connection attachment

Select and configure your peering connection attachment.

Account Info

My account  
 Other account

Region Info

US East (N. Virginia) (us-east-1)

Transit gateway (accepter) Info

tgw-05bb756ac9f664ed5

## Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to identify your resources or track your AWS costs.

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\*Untitled - Notepad

File Edit Format View Help

NV-TG ID

tgw-05bb756ac9f664ed5

Instances | EC2 | us-east-1 X | Transit gateways | VPC Management Console X | VPC Management Console X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#TransitGatewayAttachments:

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aws Services EC2

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints Endpoint services

You can visualize and monitor your Transit Gateway(s) from the AWS Network Manager. Register your Transit Gateway by creating a global network to get started.

Transit gateway attachments (1/2) Info Actions Create transit gateway attachment

Filter transit gateway attachments < 1 >

Name	Transit gateway attachment ID	Transit gateway ID	Resource type
<input checked="" type="checkbox"/> OHIO-NV-TG-Peering	tgw-attach-0a5abb99911d2ac3d	tgw-0e3ebb7b1121f51c6	Peering
<input type="checkbox"/> OHIO-TG-2	tgw-attach-0ac4b60a9209f9a9b	tgw-0e3ebb7b1121f51c6	VPC

tgw-attach-0a5abb99911d2ac3d / OHIO-NV-TG-Peering

Details Flow logs Tags

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Instances | EC2 | us-east-1    Transit gateway attachments | VP...    VPC Management Console    Instances | EC2 | us-east-2

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

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AWS Services Search [Alt+S]

**Transit gateway attachments (1/2)**

Filter transit gateway attachments

Name	Transit gateway attachment ID	Transit g...
<input checked="" type="checkbox"/> -	tgw-attach-0a5abb99911d2ac3d	tgw-05b
<input type="checkbox"/> NV-TG-VPC1	tgw-attach-08eaa139efc2f458d	tgw-05b

**tgw-attach-0a5abb99911d2ac3d**

Details Flow logs Tags

**Details**

Transit gateway attachment ID	State	Resource type	Association route table ID
tgw-attach-0a5abb99911d2ac3d	Pending Acceptance	Private IP	rtt-00000000000000000000000000000000

Actions ▲ Create transit gateway attachment

- Create flow log
- Manage tags
- Accept transit gateway attachment
- Reject transit gateway attachment
- Delete transit gateway attachment

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Instances | EC2 | us-east-1 X | Transit gateway attachments | VP X | Create static route | VPC Manage X | Instances | EC2 | us-east-2 X | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateRoute:transitGatewayRouteTableId=tgw-rtb-05a177869fddb2ad3

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC > Transit gateway route tables > tgw-rtb-05a177869fddb2ad3 > Create static route

## Create static route Info

Add a static route to your transit gateway route table.

**Details**

Transit gateway ID  
 tgw-0e3ebb7b1121f51c6

Transit gateway route table ID  
 tgw-rtb-05a177869fddb2ad3

CIDR Info  
10.0.0.0/16

Type Info  
 Active  
 Blackhole

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Instances | EC2 | us-east-1 | Transit gateway attachments | VP | Create static route | VPC Manage | Instances | EC2 | us-east-2 | +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateRoute:transitGatewayRouteTableId=tgw-rtb-05a177869fddb2ad3

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aws Services EC2

### Details

Transit gateway ID  
tgw-0e3ebb7b1121f51c6

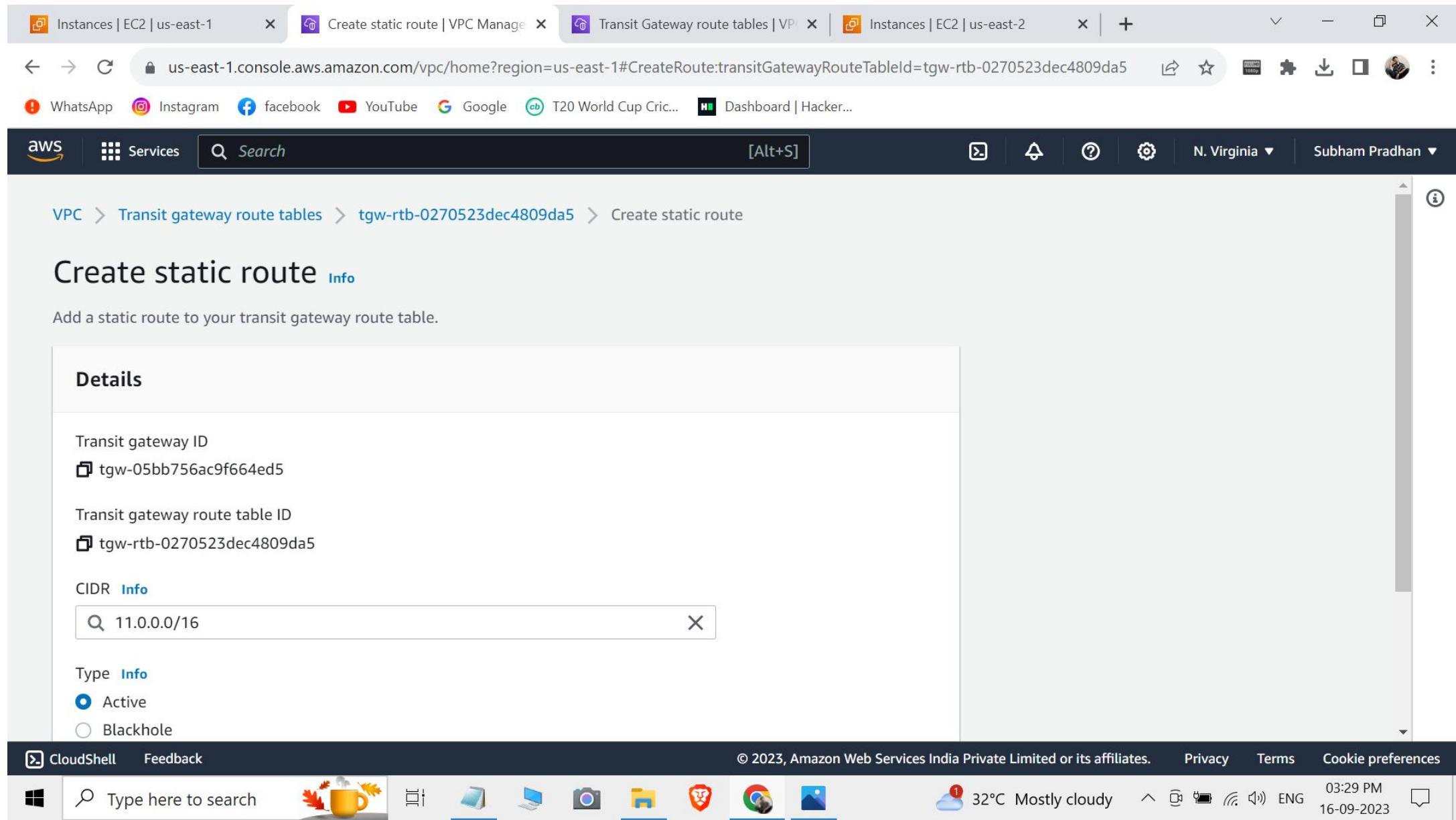
Transit gateway route table ID  
tgw-rtb-05a177869fddb2ad3

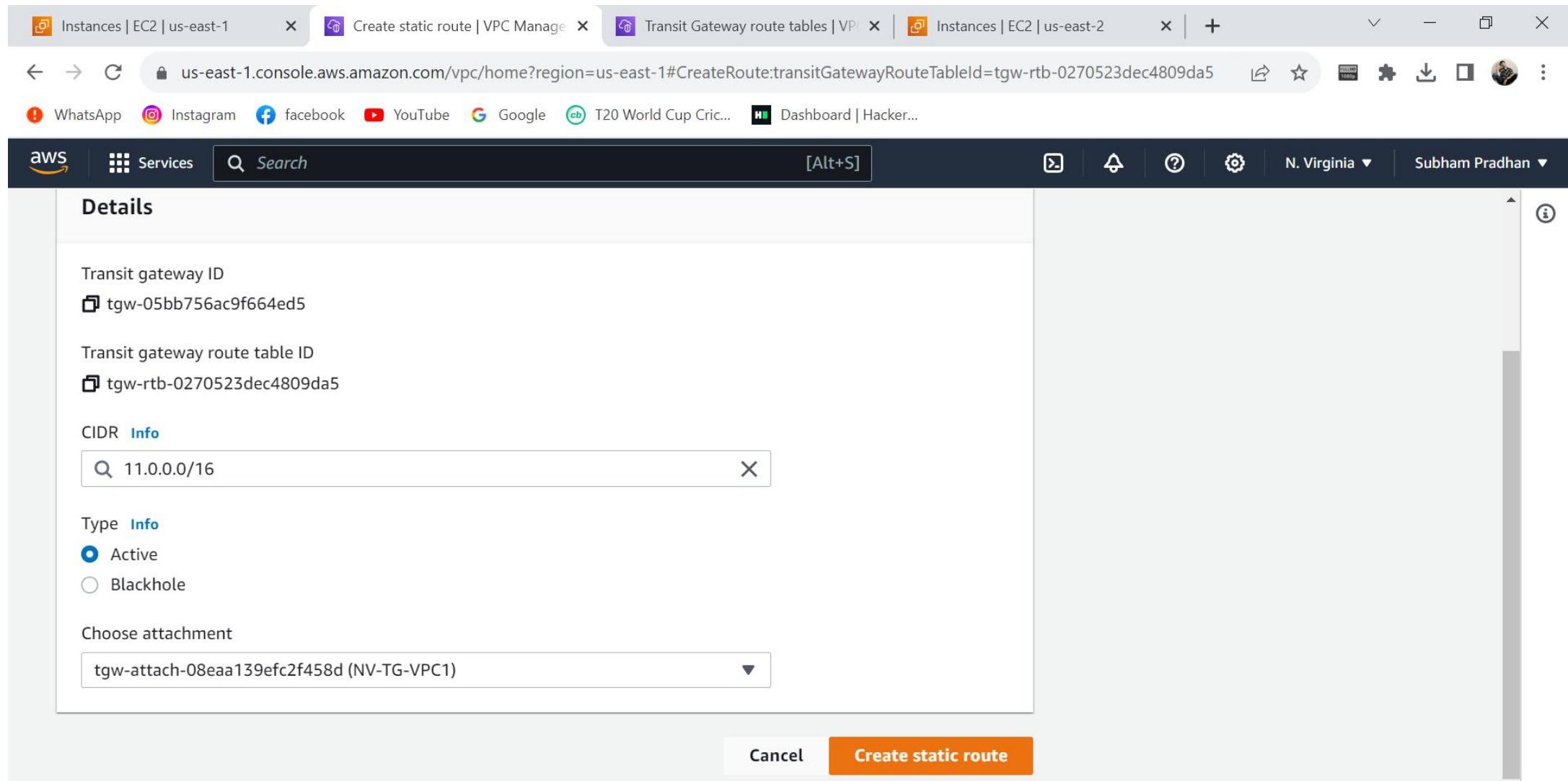
CIDR [Info](#)  
10.0.0.0/16

Type [Info](#)  
 Active  
 Blackhole

Choose attachment  
tgw-attach-0ac4b60a9209f9a9b (OHIO-TG-2)

Cancel **Create static route**





Instances | EC2 | us-east-1 X | Transit Gateway route tables | VPC X | Instances | EC2 | us-east-2 X | +

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

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aws Services Search [Alt+S] N. Virginia Subham Pradhan

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

### Transit gateway route tables (1/1) Info

Filter transit gateway route tables Actions Create transit gateway route table

Name	Transit gateway route table ID	Transit gateway ID	State	Default
-	tgw-rtb-0270523dec4809da5	tgw-05bb756ac9f664ed5	Available	Yes

### Routes (2)

Filter routes Actions Create static route

CIDR	Attachment ID	Resource ID	Resource type
10.0.0.0/16	tgw-attach-08eaa139efc2f458d	vp-01bf2d400d8567d1b	VPC
11.0.0.0/16	tgw-attach-08eaa139efc2f458d	vp-01bf2d400d8567d1b	VPC

https://us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1# © 2023, Amazon Web Services India Private Limited or its affiliates. Privacy Terms Cookie preferences

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Instances | EC2 | us-east-1 | Transit gateway attachments | VP | Transit Gateway route tables | VP | Instances | EC2 | us-east-2 | +

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceState=running;v=3;\$case=true%5C,client:fals...

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search vpc

New EC2 Experience Tell us what you think

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Instance state = running Clear filters

Instance state Instance ID Instance state Instance type Status check Alarm status

Name web-server-1 i-0f8f49961c4d4435d Running t2.micro 2/2 checks passed No alarms +

EC2 Dashboard EC2 Global View Events Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations Images

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Subham Pradhan

Connect to instance | EC2 | us-east-2 | Transit gateway attachments | VP | Transit Gateway route tables | VP | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#Instances:

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

Savings Plans Services Search [Alt+S] Instances (1/1) Info Connect Instance state Actions Launch instances

Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Ava
web-server-2...	i-001c8e951f768341b	Running	t2.micro	-	No alarms	us-e

Images AMIs AMI Catalog

Elastic Block Store Volumes Snapshots Lifecycle Manager

Network & Security Security Groups Elastic IPs Placement Groups Key Pairs

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Subham Pradhan

Instance: i-001c8e951f768341b (web-server-2-OHIO)

Instance summary

Instance ID i-001c8e951f768341b (web-server-2-OHIO)	Public IPv4 address -	Private IPv4 addresses 11.0.1.72
IPv6 address -	Instance state Running	Public IPv4 DNS -
Hostname type	Private IP DNS name (IPv4 only)	

ec2-user@ip-10-0-1-146:~

=====

Installing:

telnet	x86_64	1:0.17-83.amzn2023.0.2	amazonlinux	64 k
--------	--------	------------------------	-------------	------

=====

Transaction Summary

Install 1 Package

Total download size: 64 k

Installed size: 121 k

Is this ok [y/N]: y

Downloading Packages:

telnet-0.17-83.amzn2023.0.2.x86_64.rpm	544 kB/s   64 kB	00:00
--	------------------	-------

=====

Total	354 kB/s   64 kB	00:00
-------	------------------	-------

Running transaction check

Transaction check succeeded.

Running transaction test

Transaction test succeeded.

Running transaction

Preparing :	1/1
-------------	-----

Installing : telnet-1:0.17-83.amzn2023.0.2.x86_64	1/1
---	-----

Running scriptlet: telnet-1:0.17-83.amzn2023.0.2.x86_64	1/1
---	-----

Verifying : telnet-1:0.17-83.amzn2023.0.2.x86_64	1/1
--	-----

Installed:

telnet-1:0.17-83.amzn2023.0.2.x86\_64

Complete!

[ec2-user@ip-10-0-1-146 ~]\$ telnet 11.0.1.72

Trying 11.0.1.72...



Type here to search



Hot...



03:36 PM  
16-09-2023

Connect to instance | EC2 | us-east-2 | Transit gateway attachments | VPC | Replace static route | VPC Manager | Instances | EC2 | us-east-2

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#ReplaceRoute:transitGatewayRouteTableId=tgw-rtb-05a177869fddb2ad3

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services EC2

VPC > Transit gateway route tables > tgw-rtb-05a177869fddb2ad3 > Replace static route

## Replace static route Info

Replace a static route in your transit gateway route table.

**Details**

Transit gateway ID  
 tgw-0e3ebb7b1121f51c6

Transit gateway route table ID  
 tgw-rtb-05a177869fddb2ad3

CIDR Info  
 10.0.0.0/16

Type Info  
 Active  
 Blackhole

Choose attachment  
tgw-attach-0a5abb99911d2ac3d (OHIO-NV-TG-Peering)

Cancel **Replace static route**



Connect to instance | EC2 | us-east-2 | Transit Gateway route tables | VPC | Transit Gateway route tables | VPC | Instances | EC2 | us-east-2

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

WhatsApp Instagram Facebook YouTube Google T20 World Cup Cric... Dashboard | Hacker...

aws Services Search [Alt+S] N. Virginia Subham Pradhan

VPC dashboard EC2 Global View New Filter by VPC: Select a VPC

Virtual private cloud Your VPCs New Subnets Route tables Internet gateways Egress-only internet gateways Carrier gateways DHCP option sets Elastic IPs Managed prefix lists Endpoints

Transit gateway route tables (1/1) Info Actions Create transit gateway route table

Filter transit gateway route tables

Name	Transit gateway route table ID	Transit gateway ID	State	Default
-	tgw-rtb-0270523dec4809da5	tgw-05bb756ac9f664ed5	Available	Yes

Routes (2)

Create static route

CIDR	Attachment ID	Resource ID	Resource type
10.0.0.0/16	tgw-attach-08eaa139efc2f458d	vpc-01bf2d400d8567d1b	VPC
11.0.0.0/16	tgw-attach-0a5abb99911d2ac3d	tgw-0e3ebb7b1121f51c6	Peering

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High... ENG 03:42 PM 16-09-2023

ec2-user@ip-10-0-1-146:~

```
ASUS@LAPTOP-Q9QDRNKO MINGW64 ~/Downloads
$ chmod 400 test-key.pem

ASUS@LAPTOP-Q9QDRNKO MINGW64 ~/Downloads
$ ssh -i "test-key.pem" ec2-user@54.174.196.28
,      #
~\_  #####
~~ \####\ Amazon Linux 2023
~~  \|##|
~~   \|#/ https://aws.amazon.com/linux/amazon-linux-2023
~~   V~' '-->
~~   / \
~~ .-. / \
~~ /_/
~/m/'

Last login: Sat Sep 16 10:21:31 2023 from 152.58.166.225
[ec2-user@ip-10-0-1-146 ~]$ sudo yum update
Last metadata expiration check: 1:10:18 ago on Sat Sep 16 09:14:54 2023.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-10-0-1-146 ~]$ sudo yum install telnet
Last metadata expiration check: 1:10:21 ago on Sat Sep 16 09:14:54 2023.
Package telnet-1:0.17-83.amzn2023.0.2.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-10-0-1-146 ~]$ telnet 11.0.1.72
Trying 11.0.1.72...
telnet: connect to address 11.0.1.72: Connection refused
[ec2-user@ip-10-0-1-146 ~]$ ping 11.0.1.72
PING 11.0.1.72 (11.0.1.72) 56(84) bytes of data.
64 bytes from 11.0.1.72: icmp_seq=1 ttl=124 time=13.4 ms
64 bytes from 11.0.1.72: icmp_seq=2 ttl=124 time=11.6 ms
64 bytes from 11.0.1.72: icmp_seq=3 ttl=124 time=11.6 ms
64 bytes from 11.0.1.72: icmp_seq=4 ttl=124 time=14.1 ms
64 bytes from 11.0.1.72: icmp_seq=5 ttl=124 time=11.7 ms
64 bytes from 11.0.1.72: icmp_seq=6 ttl=124 time=11.7 ms
```



Type here to search



32°C



03:55 PM  
16-09-2023