



## **ASSIGNMENT – 02**

COURSE : DEVOPS

Trainer : Mr . MADHUKAR

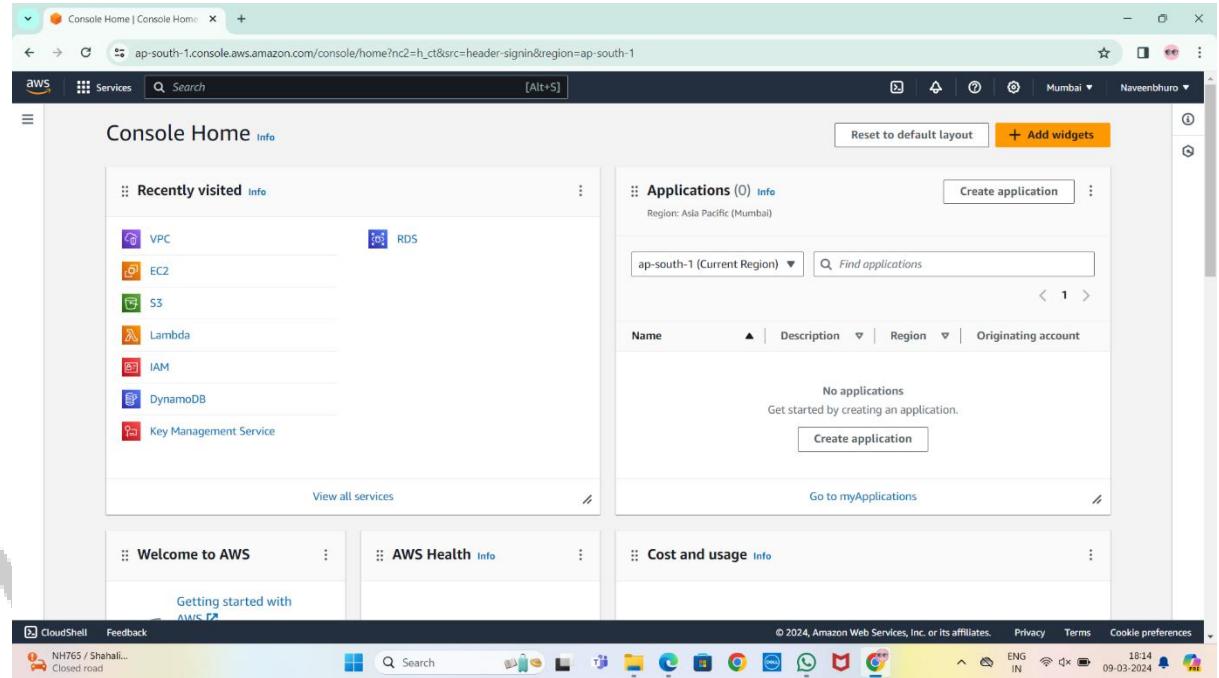


**NAME : VISLAVATH NAVEEN**

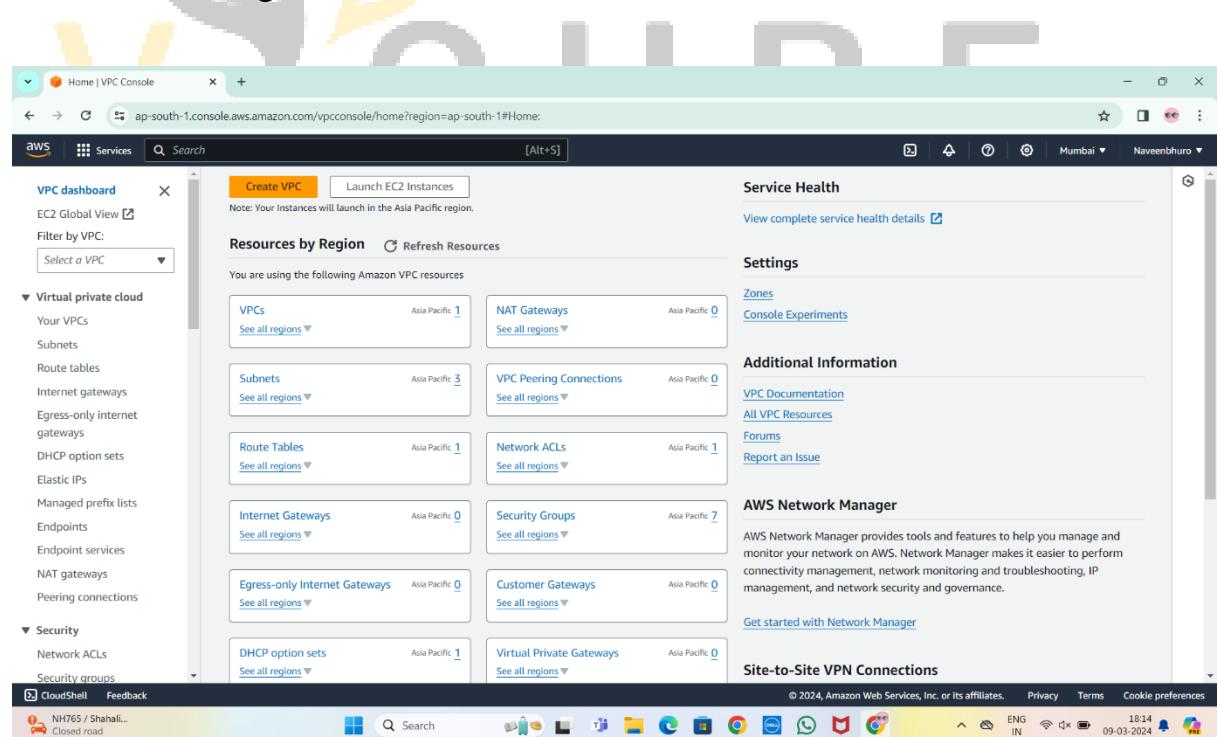
**Mail id : naveenvislavath61@gmail.com**

## Q ) Create transi gateway in two different account ?

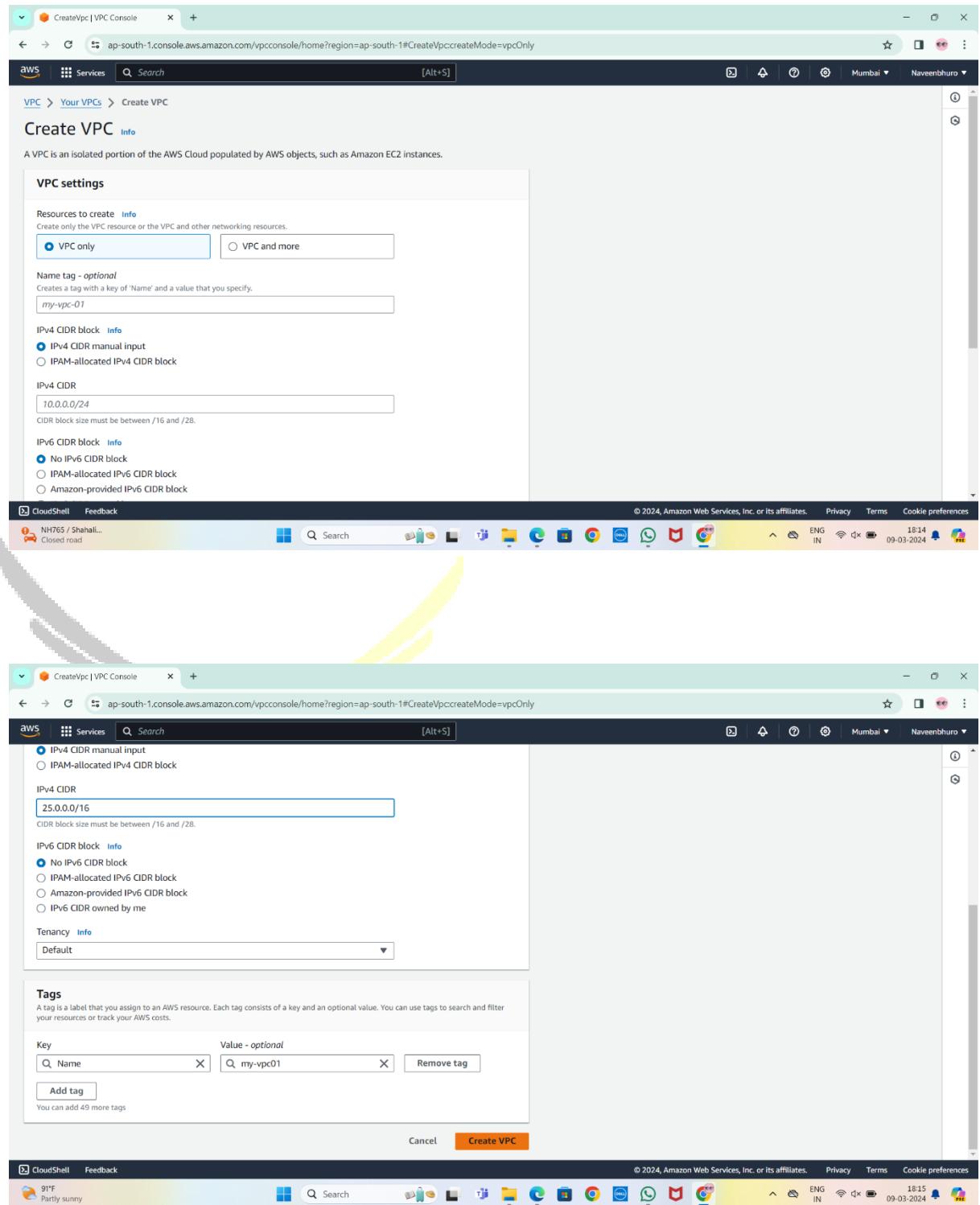
- First Go to Amazon Console Home.



- Search for VPC and Click on VPC.
- VPC Home Page and Click on create VPC.



- Enter VPC Name and enter ipv4 CIDR Address then Click on Create VPC.



The screenshot shows the AWS VPC Details page for a VPC named 'my-vpc01'. The VPC ID is 'vpc-001091be49293df21'. Key details include:

VPC ID	State	DNS hostnames	DNS resolution
vpc-001091be49293df21	Available	Disabled	Enabled
Tenancy	DHCP option set	Main route table	Main network ACL
Default	dopt-022cdde13278b71c19	rtb-06b5a5f3bafa66f30	acl-0507bb88c3ec3f916
Default VPC	IPv4 CIDR	IPv6 pool	IPv6 CIDR (Network border group)
No	25.0.0.0/16	-	-
Network Address Usage metrics	Route 53 Resolver DNS Firewall rule groups	Owner ID	
Disabled	-	992382625049	

The 'Resource map' tab is selected, showing 0 subnets and 1 route table.

- Go to Subnets and Click on create subnet.

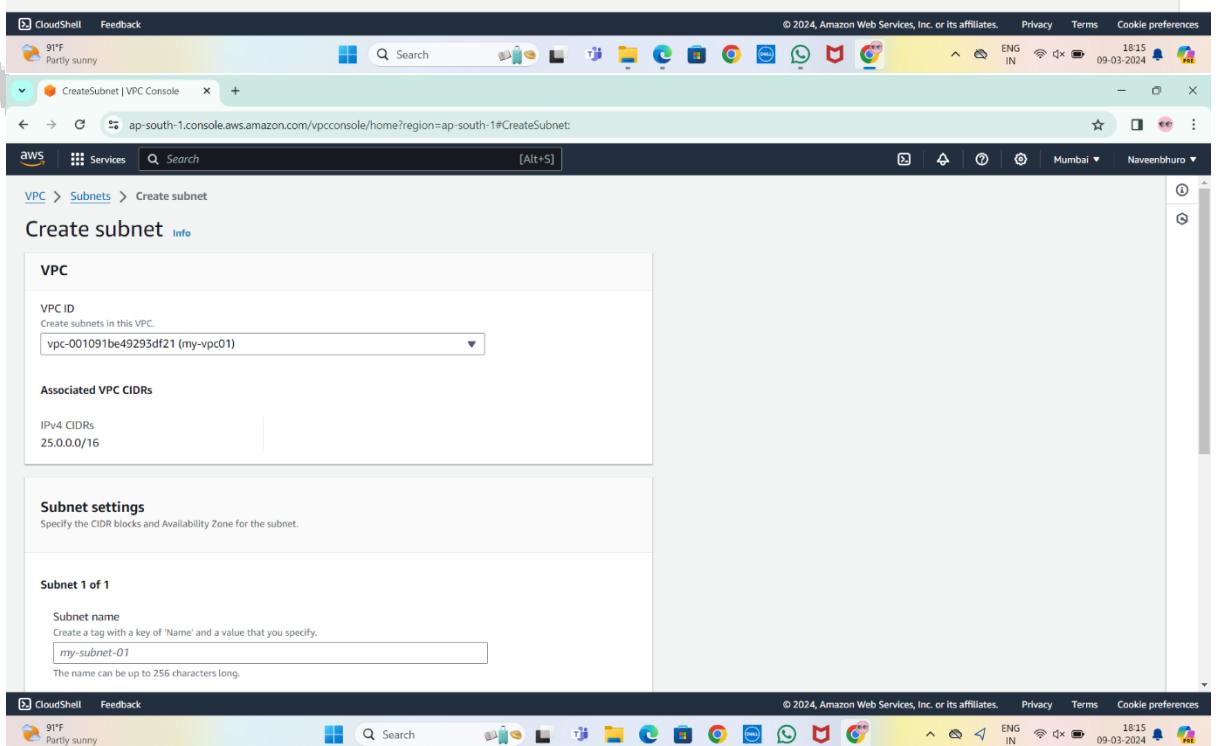
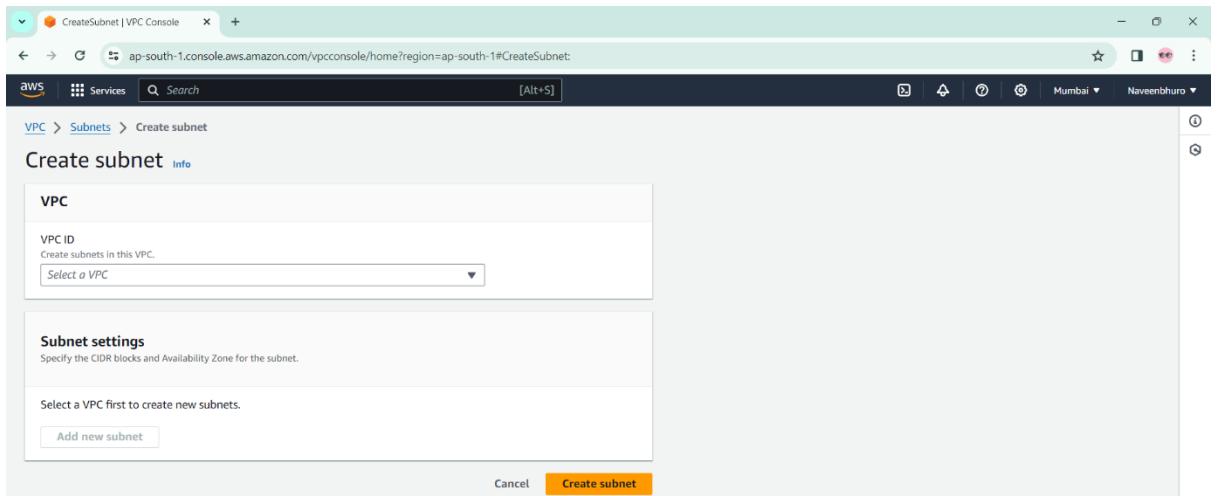
The screenshot shows the AWS Subnets page for the 'my-vpc01' VPC. There are three subnets listed:

Name	Subnet ID	State	VPC	IPv4 CIDR
-	subnet-0fc2b1ffa83b43ca	Available	vpc-06a3f632e8eac3984	172.31.0.0/20
-	subnet-098b4842dcb4dc4b	Available	vpc-06a3f632e8eac3984	172.31.16.0/20
-	subnet-0103638421a3ed614	Available	vpc-06a3f632e8eac3984	172.31.32.0/20

A 'Create subnet' button is visible at the top right of the table.

- Now select our Created VPC.

- Enter subnet name and enter subnet ipv4 CIDR block then Click on Create Subnet.



CreateSubnet | VPC Console

mysubnet01

The name can be up to 256 characters long.

Availability Zone **Info**  
Choose the zone in which your subnet will reside, or let Amazon choose one for you.  
No preference

IPv4 VPC CIDR block **Info**  
Choose the VPC's IPv4 CIDR block for the subnet. The subnet's IPv4 CIDR must lie within this block.  
25.0.0.0/16

IPv4 subnet CIDR block  
25.0.0.0/24 256 IPs

▼ Tags - optional

Key Value - optional  
Name mysubnet01 Remove

Add new tag You can add 49 more tags.  
Remove Add new subnet

Cancel Create subnet

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Search

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mysubnet01

Create a tag with a key of 'Name' and a value that you specify.

mysubnet01

The name can be up to 256 characters long.

Availability Zone **Info**  
Choose the zone in which your subnet will reside, or let Amazon choose one for you.  
No preference

IPv4 VPC CIDR block **Info**  
Choose the VPC's IPv4 CIDR block for the subnet. The subnet's IPv4 CIDR must lie within this block.  
25.0.0.0/16

IPv4 subnet CIDR block  
25.0.0.0/24 256 IPs

▼ Tags - optional

Key Value - optional  
Name mysubnet01 Remove

Add new tag You can add 49 more tags.  
Remove

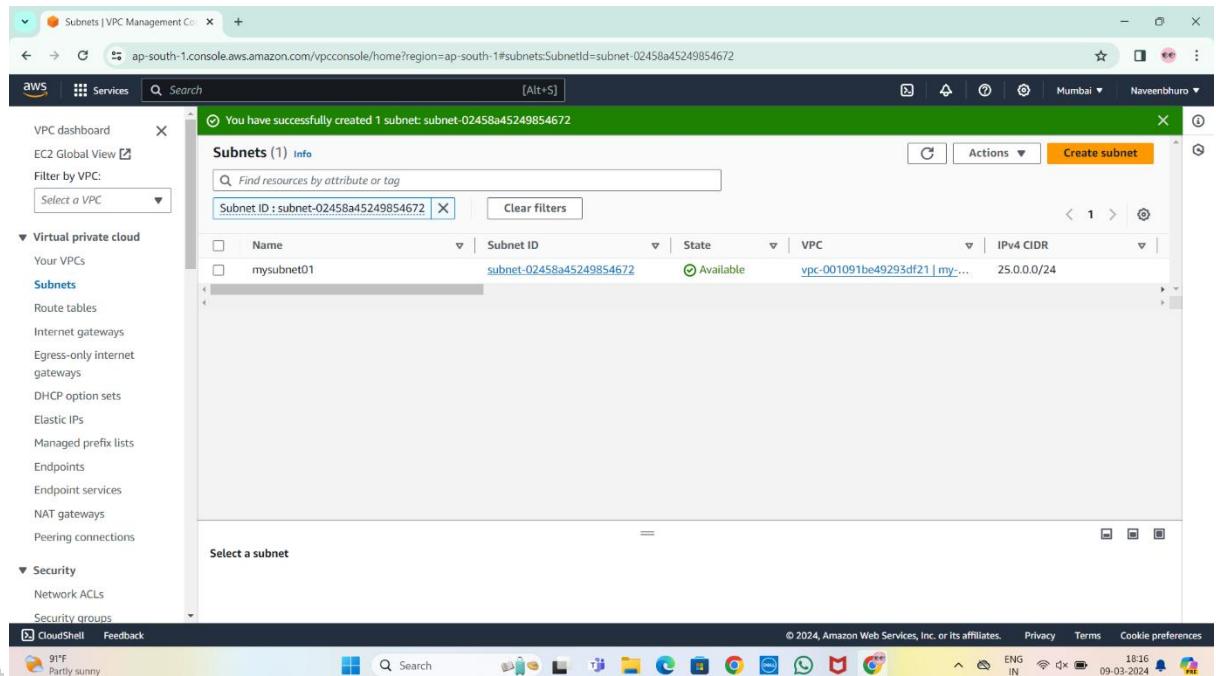
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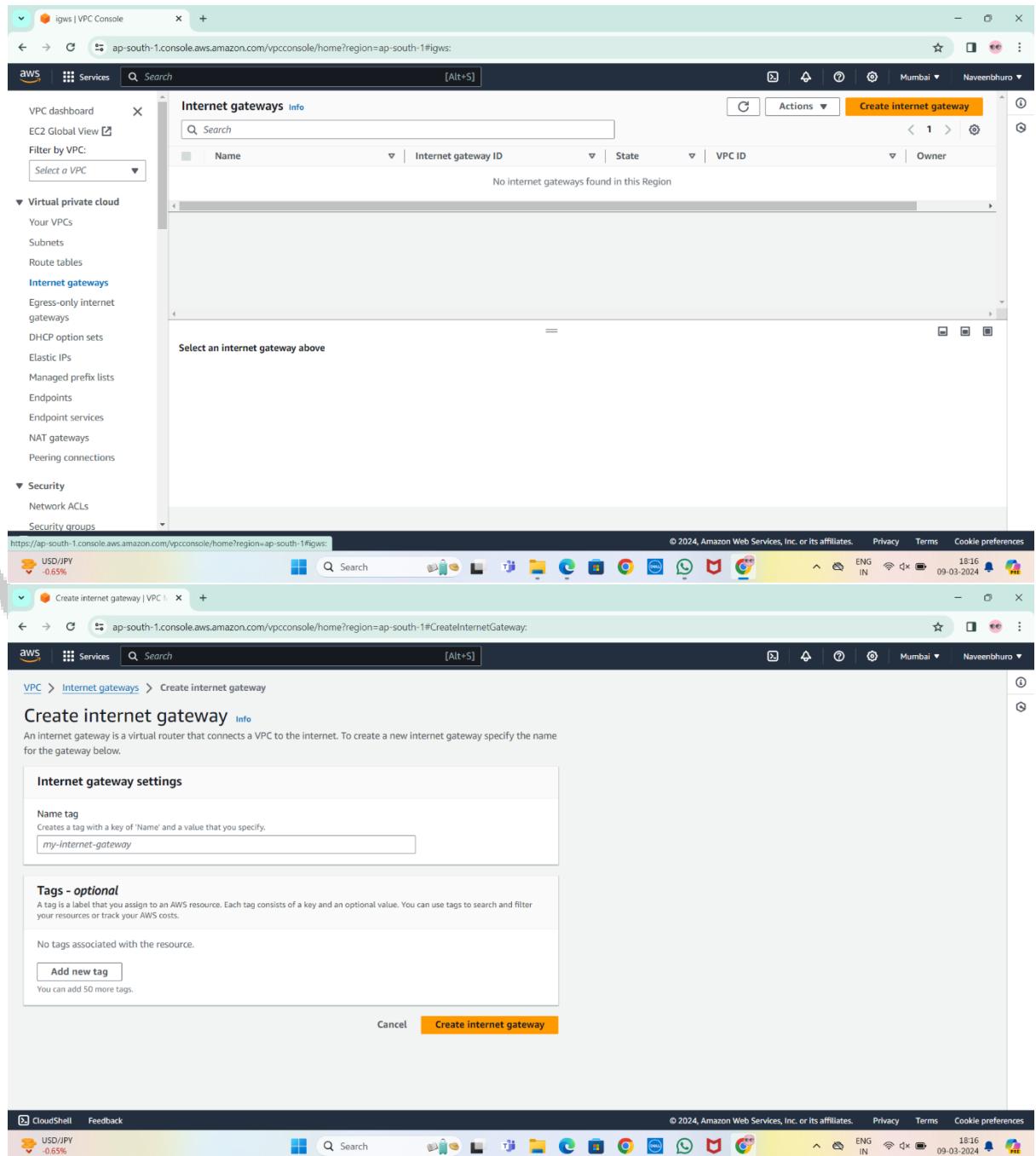


- After creating subnets then go to internet gateways.

- Click on Create internet gateway.

- Enter internet gateway name then click on create internet gateway.

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- After Creating internet gateway go to actions and click on attach to VPC then select VPC and click on Attach internet gateway.

Screenshot of the AWS VPC Console showing the Internet Gateways page and a detailed view of a specific Internet Gateway.

**Internet Gateways (1) Info**

Name	Internet gateway ID	State	VPC ID	Owner
myintgw1	igw-098b2fc3f346a4bd4	Detached	-	992382625049

Select an internet gateway above

**igw-098b2fc3f346a4bd4 / myintgw1**

**Details**

Internet gateway ID igw-098b2fc3f346a4bd4	State Detached	VPC ID -	Owner 992382625049
--	-------------------	-------------	-----------------------

**Tags**

Key	Value
Name	myintgw1

InternetGateway | VPC Console

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#InternetGateway:internetGatewayId=igw-098b2fc3f346a4bd4

VPC Services Search [Alt+S]

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VPC > Internet gateways > igw-098b2fc3f346a4bd4 / myintgw1

Actions ▾

- Attach to VPC
- Detach from VPC
- Manage tags
- Delete

Details Info

Internet gateway ID	igw-098b2fc3f346a4bd4	State	Detached	VPC ID	-	Owner	99238262504
---------------------	-----------------------	-------	----------	--------	---	-------	-------------

Tags

Key	Value
Name	myintgw1

Manage tags

CloudShell Feedback

NH765 / Shahali... Closed road

Search

CloudShell Feedback

Attach internet gateway | VPC

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#AttachInternetGateway:internetGatewayId=igw-098b2fc3f346a4bd4

VPC Services Search [Alt+S]

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Attach to VPC (igw-098b2fc3f346a4bd4) [Info](#)

VPC

Attach an internet gateway to a VPC to enable the VPC to communicate with the internet. Specify the VPC to attach below.

Available VPCs

Attach the internet gateway to this VPC.

vpc-001091be49293df21

AWS Command Line Interface command

Cancel [Attach internet gateway](#)

CloudShell Feedback

NH765 / Shahali... Closed road

Search

CloudShell Feedback

NH765 / Shahali... Closed road

Search

The screenshot shows the AWS VPC Internet Gateways console. The URL is [ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#InternetGateway:internetGatewayId=igw-098b2fc3f346a4bd4](https://ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#InternetGateway:internetGatewayId=igw-098b2fc3f346a4bd4). The page displays the details of an internet gateway named 'igw-098b2fc3f346a4bd4 / myintgw1'. The 'Details' tab is selected, showing the Internet gateway ID (igw-098b2fc3f346a4bd4), State (Attached), VPC ID (vpc-001091be49293df21 | my-vpc01), and Owner (992382625049). A 'Tags' section shows a single tag 'Name: myintgw1'. The left sidebar lists various VPC components: 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, NAT gateways, Peering connections), Security (Network ACLs, Security groups), and CloudShell.

- After Attaching internet gateway then go to route tables.
- Click on route table and enter route table name and select VPC then click on create route table.

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Screenshot of the AWS VPC Console showing the RouteTables page and the CreateRouteTable wizard.

**RouteTables Page:**

Name	Route table ID	Explicit subnet associations	Edge associations	Main	VPC
-	rtb-0b9b389291894970a	-	-	Yes	vpc-06a3f632e8ac3984

**CreateRouteTable Wizard - Step 1: Create route table**

**Route table settings:**

- Name - optional:** my-route-table-01
- VPC:** Select a VPC

**Tags:**

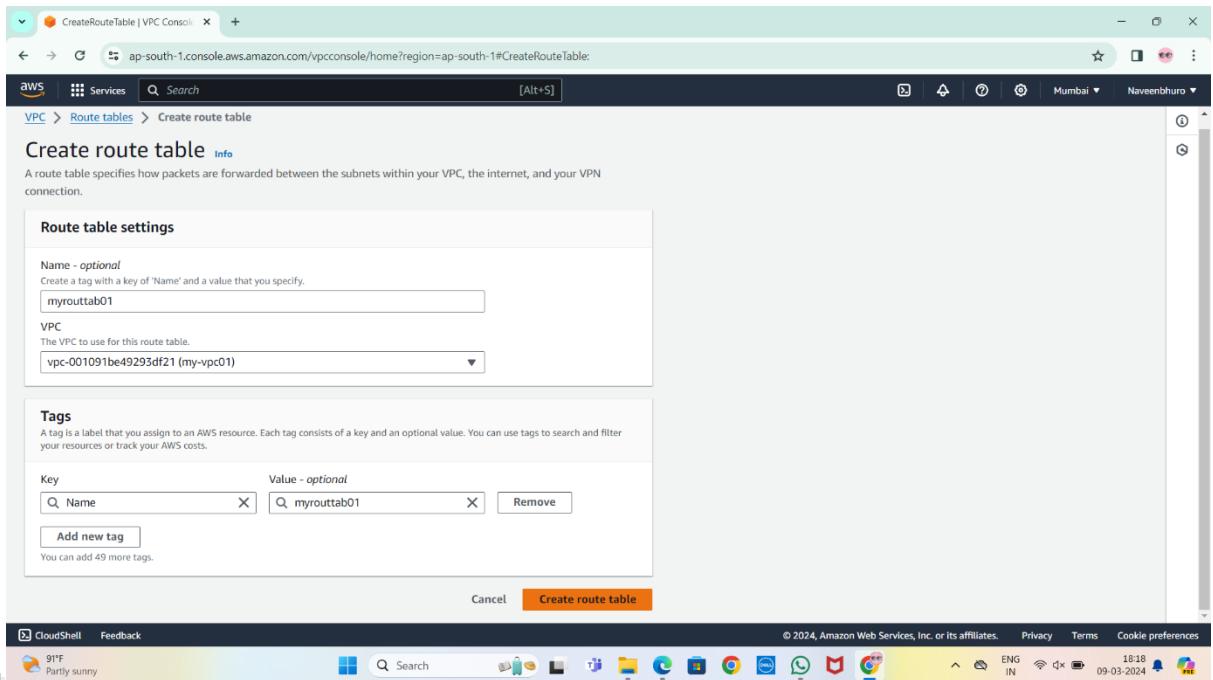
No tags associated with the resource.

Add new tag

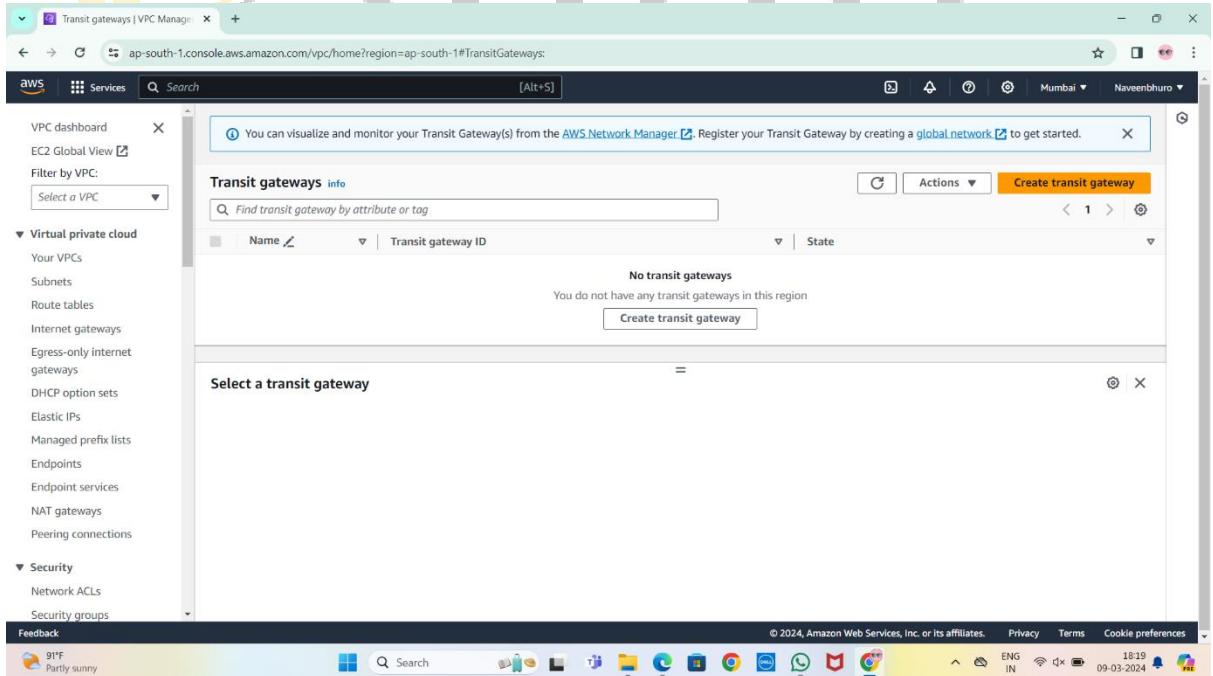
You can add 50 more tags.

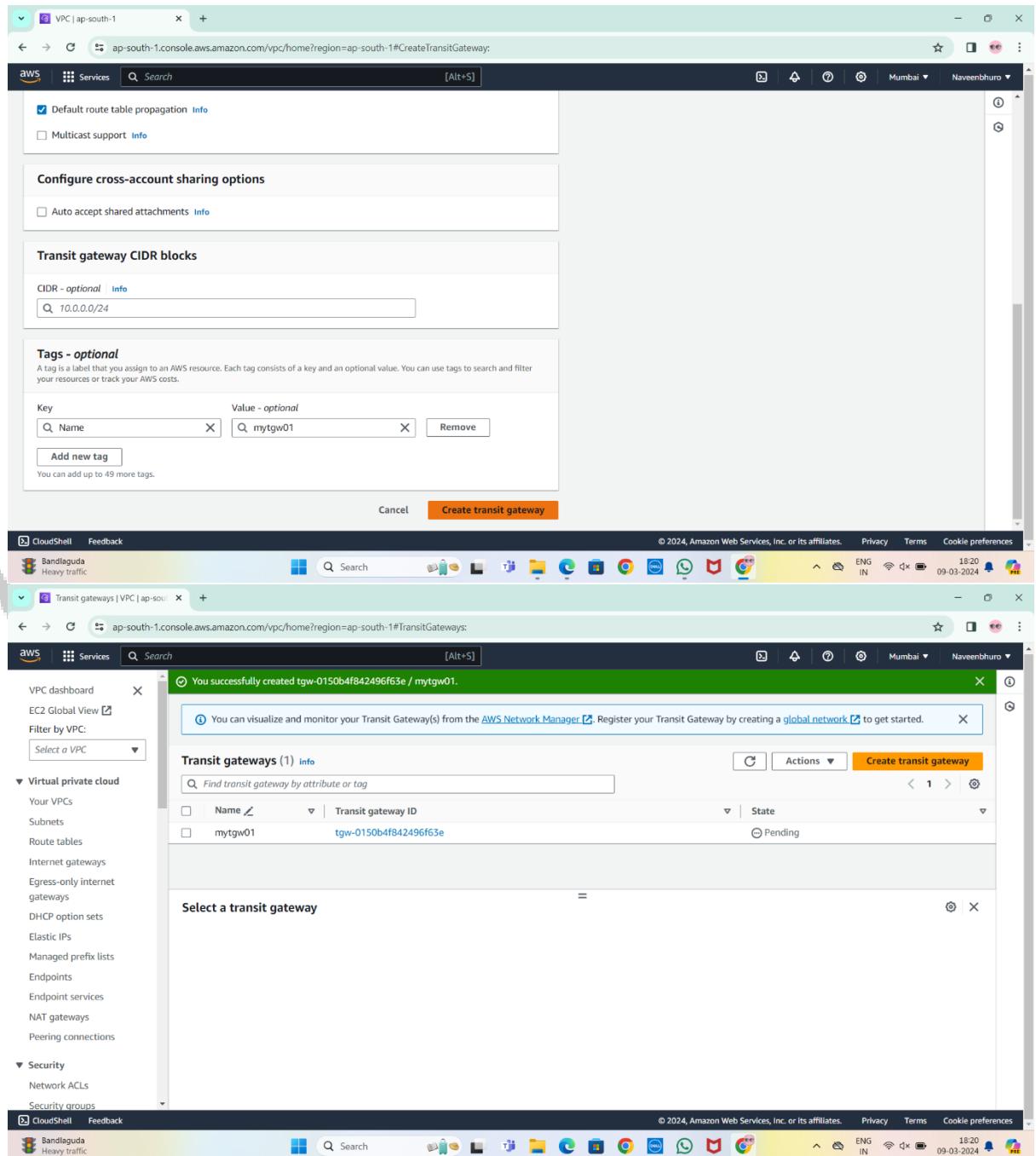
Cancel **Create route table**

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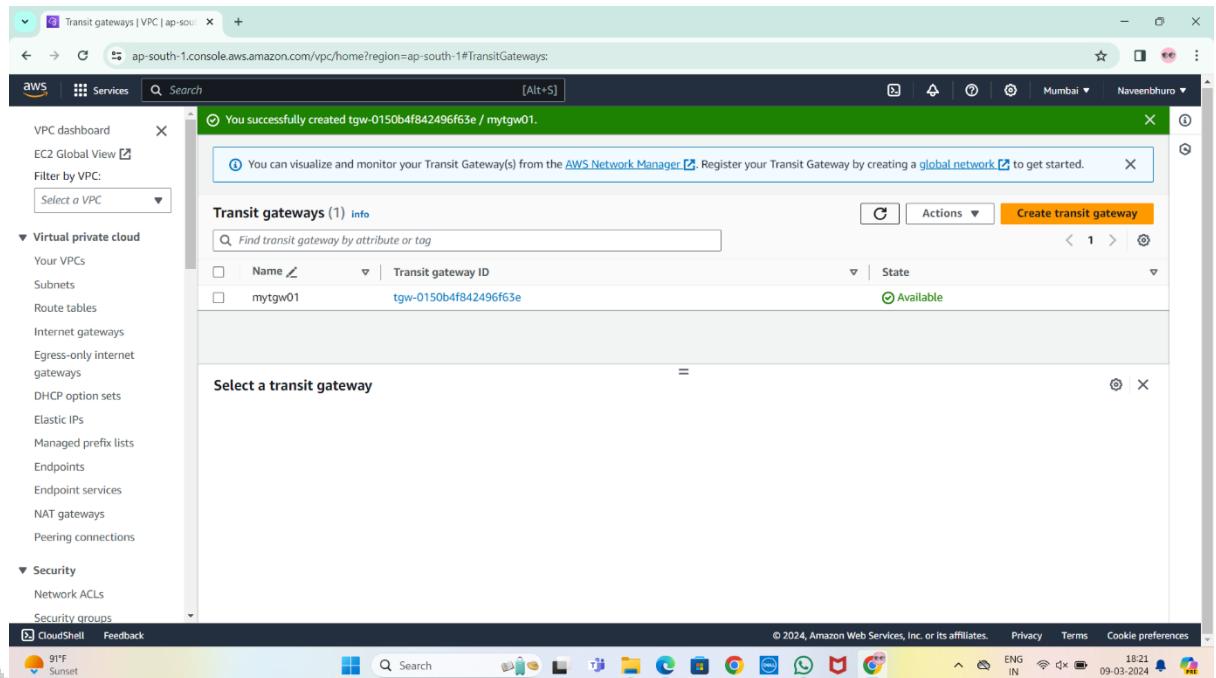


- After creating route table go to transit gateway.
- Click on create transit gateway then enter the transit gateway name then click on create transit gateway.





- After Creating transit gateway status is shown pending wait for few min. status is changed available.



- After that go to transit gateway attachment.
- Click on transit gateway attachment.
- Enter the name and select transit gateway id.
- Select VPC id and click on create transit gateway attachment.

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Transit gateway attachments | ap-south-1.console.aws.amazon.com/vpc/home?region=ap-south-1#TransitGatewayAttachments:

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** info

No transit gateway attachments

You do not have any transit gateway attachments in this region

Create transit gateway attachment

Select a transit gateway attachment

VPC attachment

Attachment type: [Info](#)

VPC

DNS support [Info](#)

IPv6 support [Info](#)

Appliance Mode support [Info](#)

VPC ID

Select the VPC to attach to the transit gateway.

Select a VPC

Tags - optional

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 search and filter your resources or track your AWS costs.

Key	Value - optional
<input type="text" value="Name"/>	<input type="text" value="mytranatt01"/>

Add new tag

You can add up to 49 more tags.

Create transit gateway attachment

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The screenshot displays two windows from the AWS VPC console.

**Top Window (Create Transit Gateway Attachment):**

- VPC ID:** Select the VPC to attach to the transit gateway. The dropdown shows "vpc-001091be49293df21".
- Subnet IDs:** Info. Select the subnets in which to create the transit gateway VPC attachment. Subnets listed: ap-south-1a (No subnet available), ap-south-1b (No subnet available), and ap-south-1c (selected, subnet-02458a45249854672).
- Tags - optional:** 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 search and filter your resources or track your AWS costs. One tag is added: Name (mytranatt01).

**Bottom Window (Transit Gateway Attachments):**

- Success Message:** You successfully created VPC attachment tgw-attach-0b16db1f5cae21b7 / mytranatt01.
- Transit gateway attachments (1):**

Name	Transit gateway attachment ID	Transit gateway ID	State	Resource type	Resource ID
mytranatt01	tgw-attach-0b16db1f5cae21b7	tgw-0150b4f842496f63e	Pending	VPC	vpc-001091be49293df21

- After Creating transit gateway attachment status is shown pending wait for few min. status will be changed as available.

The screenshot shows the AWS VPC console with the URL [ap-south-1.console.aws.amazon.com/vpc/home?region=ap-south-1#TransitGatewayAttachments](https://ap-south-1.console.aws.amazon.com/vpc/home?region=ap-south-1#TransitGatewayAttachments). A green success message at the top states: "You successfully created VPC attachment tgw-attach-0b16db1f5caae21b7 / mytranatt01." Below this, a banner says: "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." The main table displays one transit gateway attachment:

Name	Transit gateway attachment ID	Transit gateway ID	State	Resource type	Resource ID
mytranatt01	tgw-attach-0b16db1f5caae21b7	tgw-0150b4f842496f63e	Available	VPC	vpc-001091be49

- After creating transit gateway attachment go to route tables.
- Click on route table id go to subnet association and edit subnet association and select created subnet and then click on save changes.

The screenshot shows two windows side-by-side. The top window is titled 'RouteTableDetails | VPC Console' and displays the details of a route table named 'rtb-00e78590d6ec37015 / myrouttab01'. It shows the route table ID, Main status (No), and VPC information. Below this, the 'Routes' tab is selected, showing one route entry: Destination 25.0.0.0/16, Target local, Status Active, and Propagated No. The bottom window is titled 'EditRouteTableSubnetAssociations | VPC Console' and shows the 'Edit subnet associations' dialog. It lists 'Available subnets (1/1)' with one entry: Name mysubnet01, Subnet ID subnet-02458a45249854672, IPv4 CIDR 25.0.0.0/24, and Route table ID Main (rtb-06b5a5f3bafa66f30). In the 'Selected subnets' section, the same subnet is listed. At the bottom right of the dialog are 'Cancel' and 'Save associations' buttons.

- After saving association then go to actions then click on edit routes.
- Click on add route select 0.0.0.0/0 target is select internet gateway then select transit gateway id.

- Again add route then enter ipv4 CIDR of another account VPC then select target is transit gateway and id.

The screenshot shows two consecutive pages from the AWS VPC console:

**RouteTableDetails Page:**

- Route table ID: rtb-00e78590d6ec37015 / myrouttab01
- Main: No
- Explicit subnet associations: subnet-02458a45249854672 / mysubnet01
- VPC: vpc-001091be49293df21 | my-vpc01
- Owner ID: 992382625049
- Actions: Set main route table, Edit subnet associations, Edit edge associations, Edit route propagation, **Edit routes** (highlighted), Manage tags, Delete

**Edit Routes Page:**

Destination	Target	Status	Propagated
25.0.0.0/16	local	Active	No

Buttons: Add route, Cancel, Preview, Save changes

- Go to Another Account and same create VPC , Subnet , internet gateway , transit gateway & transit gateway attachment.

The image shows two side-by-side screenshots of the AWS console interface.

**AWS Console Home (Top Screenshot):**

- Recently visited:** EC2, VPC, IAM, RDS, Billing and Cost Management, Lambda, S3.
- Applications:** 0 (Current Region: US East (Ohio)).
- Welcome to AWS:** Getting started with AWS.
- AWS Health:** Open issues.
- Cost and usage:** Current month costs, Total costs per month.

**Create VPC (Bottom Screenshot):**

A VPC is an isolated portion of the AWS Cloud populated by AWS objects, such as Amazon EC2 instances.

**VPC settings:**

- Resources to create:** VPC only (selected).
- Name tag - optional:** my-vpc-01.
- IPv4 CIDR block:** IPv4 CIDR manual input (selected). CIDR: 10.0.0.0/24.
- IPv6 CIDR block:** No IPv6 CIDR block (selected).

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VpcDetails | VPC Console

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails;VpcId=vpc-0e546c05105dff019

warn

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VPC Services Search [Alt+S]

You successfully created vpc-0e546c05105dff019 / my-vpc02

VPC > Your VPCs > vpc-0e546c05105dff019

Actions

VPC ID: vpc-0e546c05105dff019 State: Available DNS hostnames: Disabled DNS resolution: Enabled

Tenancy: Default DHCP option set: dopt-0f4bd8af4e50e8fc Main route table: rtb-0ddda1da90e5a3dc81 Main network ACL: acl-0495e717290cc2bb2

Default VPC: No IPv4 CIDR: 35.0.0.0/16 IPv6 pool: - IPv6 CIDR (Network border group): -

Network Address Usage metrics: Disabled Route 53 Resolver DNS Firewall rule groups: - Owner ID: 339712815762

Resource map | CIDs | Flow logs | Tags | Integrations

Resource map info

VPC Show details Subnets (0) Route tables (1) Network ACLs

CloudShell Feedback

CreateSubnet | VPC Console

mysub02

The name can be up to 256 characters long.

Availability Zone: No preference

IPv4 VPC CIDR block: 35.0.0.0/16

IPv4 subnet CIDR block: 35.0.1.0/24

Tags - optional:

Add new tag

Add new subnet

Cancel Create subnet

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Subnets | VPC Management Console

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#subnets:SubnetId=subnet-019fba39261dd8b7a

**Subnets (1) info**

You have successfully created 1 subnet: subnet-019fba39261dd8b7a

Actions Create subnet

Name	Subnet ID	State	VPC	IPv4 CIDR
mysub02	subnet-019fba39261dd8b7a	Available	vpc-0e546c05105dff019   my-v...	35.0.1.0/24

Select a subnet

CloudShell Feedback

Attach internet gateway | VPC

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#AttachInternetGateway:internetGatewayId=igw-003e133fd36f3c6e3

VPC > Internet gateways > Attach to VPC (igw-003e133fd36f3c6e3)

Attach to VPC (igw-003e133fd36f3c6e3) info

Attach an internet gateway to a VPC to enable the VPC to communicate with the internet. Specify the VPC to attach below.

Available VPCs

Attach the internet gateway to this VPC.

Q vpc-0e546c05105dff019

AWS Command Line Interface command

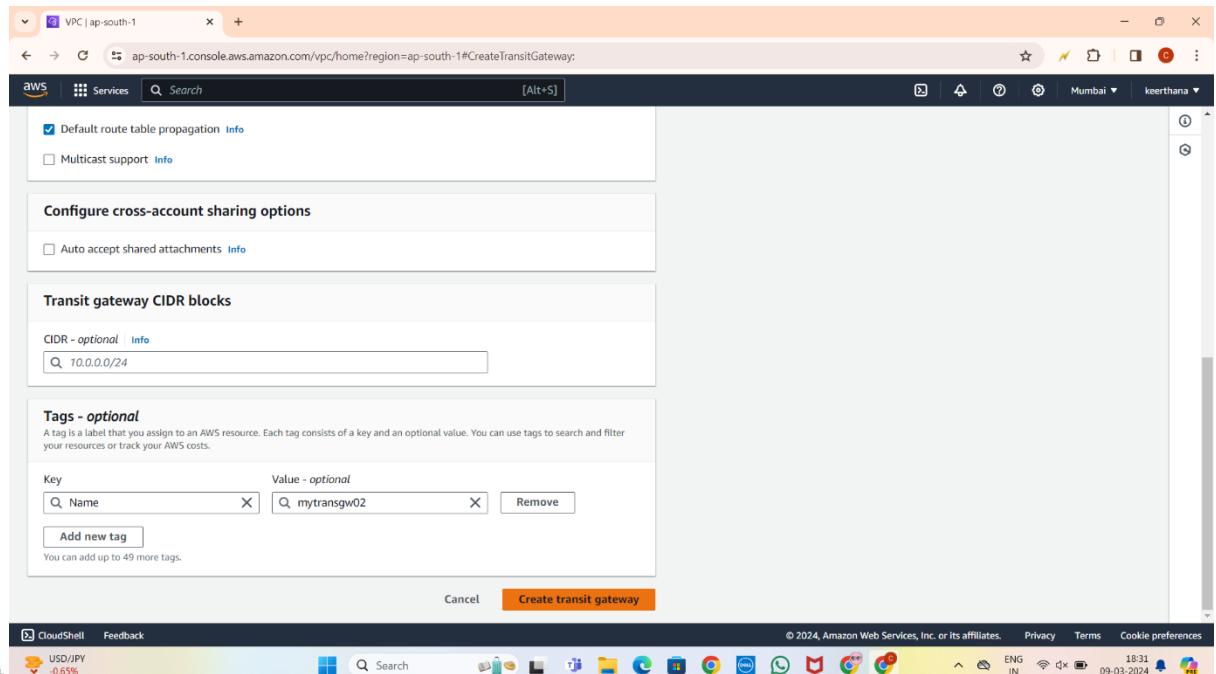
Cancel Attach internet gateway

CloudShell Feedback

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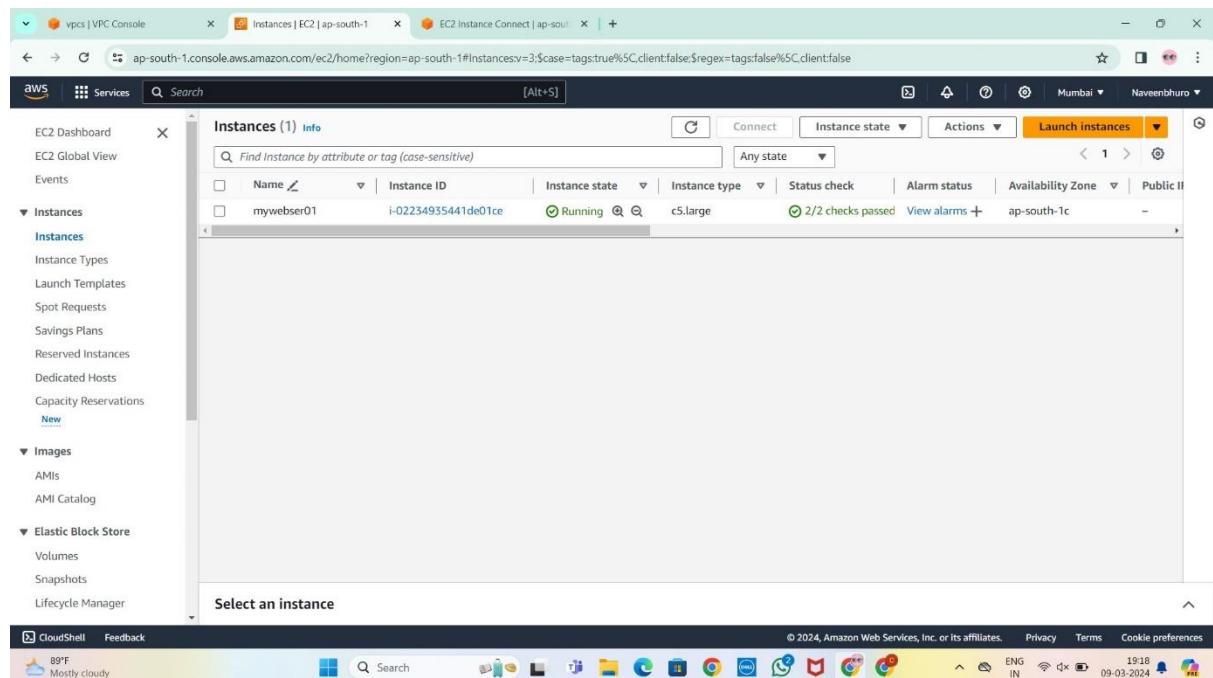
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- And Click on route table id go to subnet association and edit subnet association and select created subnet and then click on save changes.
- After saving association then go to actions then click on edit routes.
- Click on add route select 0.0.0.0/0 target is select internet gateway then select transit gateway id.
- Now go to route table of VPC - 1 then click on route table id and go to actions and edit routes.
- Add route then enter ipv4 CIDR of another account VPC - 2 then select target is transit gateway and id.

- Go to route table of VPC -2 then click on route table id and go to actions and edit routes.
- Add route then enter ipv4 CIDR of another account VPC - 1 then select target is transit gateway and id.



Screenshot of the AWS VPC console showing the details of a Transit Gateway Route Table (tgw-rtb-0697ed757d41368ab) in the ap-south-1 region.

**Details:**

Transit gateway route table ID	tgw-rtb-0697ed757d41368ab	Transit gateway ID	tgw-0e9dd123bba9958fd	State	Available
Default propagation route table		Yes			
Default association route table Yes					

**Associations:** (2)

Attachment ID	Resource type	Resource ID	State
tgw-attach-029f1d0bae38e24da	Peering	tgw-0150b4f842496f63e	Associated
tgw-attach-0217f0cfeb4755833	VPC	vpc-0e546c05105dff019	Associated

Screenshot of the AWS VPC console showing the details of another Transit Gateway Route Table (tgw-rtb-04e8832d75c080adc) in the ap-south-1 region.

**Details:**

Transit gateway route table ID	tgw-rtb-04e8832d75c080adc	Transit gateway ID	tgw-0150b4f842496f63e	State	Available
Default propagation route table		Yes			
Default association route table Yes					

**Associations:** (2)

Attachment ID	Resource type	Resource ID	State
tgw-attach-0e973e70c275e82e7	Peering	tgw-0e9dd123bba9958fd	Associated
tgw-attach-0b16db1f5caae21b7	VPC	vpc-001091be49293df21	Associated

The screenshot displays two separate instances of the AWS VPC Console's 'Edit routes' interface. Both instances are for different route tables:

- The top instance is for Route Table ID: rtb-00e78590d6ec37015, located in the ap-south-1 region.
- The bottom instance is for Route Table ID: rtb-02b810a0f6a539d36, also located in the ap-south-1 region.

In both cases, the 'Edit routes' screen shows three entries:

Destination	Target	Status	Propagated
25.0.0.0/16	local	Active	No
35.0.0.0/16	Transit Gateway	Active	No
0.0.0.0/0	Internet Gateway	Active	No

Each row has a 'Remove' button next to it. At the bottom of each screen, there are 'Cancel', 'Preview', and 'Save changes' buttons. The bottom portion of each screenshot shows a Windows taskbar with various application icons.

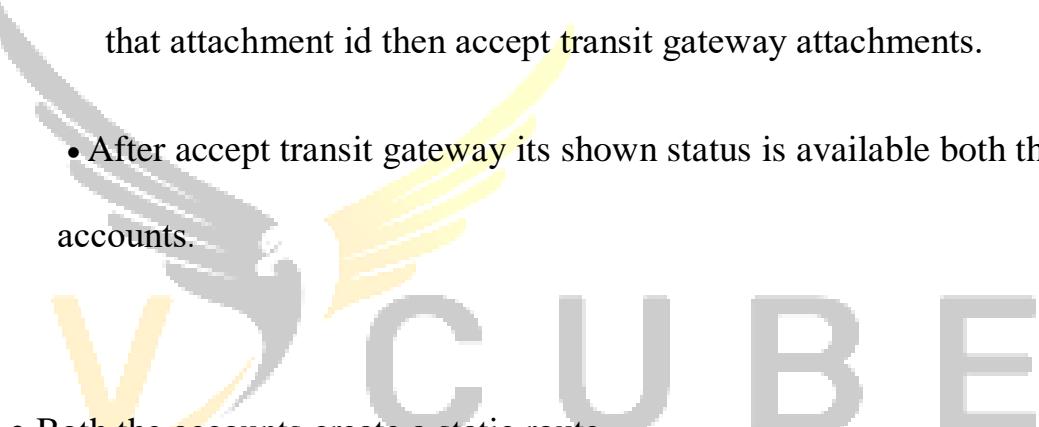
- Now go to transit gateway attachments then click on create transit gateway attachment.
- Enter name and select transit gateway id.

- And select attachment type is peering connection then selects other account option.

- And enter other account id , region & transit gateway id of accepter then create transit gateway attachment.

- And now go to accepter account and go to transit gateway attachments and its showing status pending acceptance click on that attachment id then accept transit gateway attachments.

- After accept transit gateway its shown status is available both the accounts.

- 
- Both the accounts create a static route.
  - Go to Transit gateway route table and select transit gateway route table.
  - In first account go to actions and create static route and enter CIDR of VPC – 2 and select attachment of peering.
  - In second account go to actions and create static route and enter CIDR of VPC – 1 and select attachment of peering.
  - After creating static routes then launch instances in two accounts and connect the instances.

- After connect the instance check account to account connection is working or not.
- Command is

**Yum install nginx -y**

**Systemctl status nginx**

**Systemctl start nginx** Curl private ip of account 2 (or) account 1



aws | Services | Search | [Alt+S] | Mumbai | Naveenbhurow |

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

```
[ec2-user@ip-25-0-0-96 ~]$ sudo -i
[root@ip-25-0-0-96 ~]# apt update -y
-bash: apt: command not found
[root@ip-25-0-0-96 ~]# yum update -y
Last metadata expiration check: 0:02:51 ago on Sat Mar  9 13:38:30 2024.
Dependencies resolved.
Nothing to do.
Complete!
[root@ip-25-0-0-96 ~]# yum install nginx -y
Last metadata expiration check: 0:03:29 ago on Sat Mar  9 13:38:30 2024.
Dependencies resolved.
```

Package	Architecture	Version	Repository	Size
Installing:				
<b>nginx</b>	x86_64	1:1.24.0-1.amzn2023.0.2	amazonlinux	32 k
Installing dependencies:				

i-02234935441de01ce (mywebserver01)  
PublicIPs: 13.235.57.117 PrivateIPs: 25.0.0.96

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vpcs | VPC Console | Instances | EC2 | ap-south-1 | EC2 Instance Connect | ap-south-1 | + | 2024, Amazon Web Services, Inc. or its affiliates. | Mumbai | keerthana |

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/m/
[ec2-user@ip-35-0-1-13 ~]\$ sudo -i
[root@ip-35-0-1-13 ~]# curl 25.0.0.96:80
<!DOCTYPE html>
<html>
<head>
<title>Welcome to nginx!</title>
<style>
html { color-scheme: light dark; }
body { width: 35em; margin: 0 auto;
font-family: Tahoma, Verdana, Arial, sans-serif; }
</style>
</head>
<body>
<h1>Welcome to nginx!</h1>
<p>If you see this page, the nginx web server is successfully installed and working. Further configuration is required.</p>
<p>For online documentation and support please refer to
<a href="http://nginx.org">nginx.org</a>.<br/>
Commercial support is available at
<a href="http://nginx.com/">nginx.com</a>.</p>
<p><em>Thank you for using nginx.</em></p>
</body>
</html>
[root@ip-35-0-1-13 ~]#

i-0a136d9a6bc68fcfa (mywebserver002)  
PublicIPs: 13.233.139.67 PrivateIPs: 35.0.1.13

CloudShell | Feedback | 89°F | Mostly cloudy | 19:16 | IN | 09-03-2024 | ENG | Privacy | Terms | Cookie preferences

```
Complete!
[root@ip-25-0-0-96 ~]# systemctl status nginx
● nginx.service - The nginx HTTP and reverse proxy server
   Loaded: loaded (/usr/lib/systemd/system/nginx.service; disabled; preset: disabled)
     Active: inactive (dead)
[root@ip-25-0-0-96 ~]# systemctl start nginx
[root@ip-25-0-0-96 ~]# systemctl status nginx
● nginx.service - The nginx HTTP and reverse proxy server
   Loaded: loaded (/usr/lib/systemd/system/nginx.service; disabled; preset: disabled)
   Active: active (running) since Sat 2024-03-09 13:43:10 UTC; 5s ago
     Process: 25377 ExecStartPre=/usr/bin/rm -f /run/nginx.pid (code=exited, status=0/SUCCESS)
    Process: 25378 ExecStartPre=/usr/sbin/nginx -t (code=exited, status=0/SUCCESS)
   Main PID: 25380 (nginx)
      Tasks: 3 (limit: 4486)
        Memory: 2.9M
          CPU: 46ms
        CGroup: /system.slice/nginx.service
            ├─25380 "nginx: master process /usr/sbin/nginx"
            ├─25381 "nginx: worker process"
            └─25382 "nginx: worker process"

Mar 09 13:43:10 ip-25-0-0-96.ap-south-1.compute.internal systemd[1]: Starting nginx.service - The nginx HTTP and reverse proxy server...
Mar 09 13:43:10 ip-25-0-0-96.ap-south-1.compute.internal nginx[25378]: nginx: the configuration file /etc/nginx/nginx.conf syntax is ok
Mar 09 13:43:10 ip-25-0-0-96.ap-south-1.compute.internal nginx[25378]: nginx: configuration file /etc/nginx/nginx.conf test is successful
Mar 09 13:43:10 ip-25-0-0-96.ap-south-1.compute.internal systemd[1]: Started nginx.service - The nginx HTTP and reverse proxy server.
[root@ip-25-0-0-96 ~]# i-02234935441de01ce (mywebser01)
Public IPs: 13.235.57.117 Private IP: 25.0.0.96
```

