

vpcs | VPC Console

eu-west-2.console.aws.amazon.com/vpcconsole/home?region=eu-west-2#vpcs:

Services

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London

Ritesh Jha

VPC dashboard

EC2 Global View

Filter by VPC:

Select a VPC

Virtual private cloud

Subnets

Route tables

Internet gateways

Egress-only internet gateways

Carrier gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

NAT gateways

Peering connections

Security

Network ACLs

Security groups

Your VPCs (2)

Info

Search

Actions

Create VPC

	Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR	DHCP option set
<input type="checkbox"/>	-	vpc-09c60df88c4675401	Available	172.31.0.0/16	-	dopt-055b8d4ffe
<input type="checkbox"/>	ritvpc-50	vpc-06d53b40a0d131ede	Available	10.0.0.0/24	-	dopt-055b8d4ffe

Select a VPC above

Activate Windows
Go to Settings to activate Windows.

CloudShell

Feedback

Type here to search

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13:19

08-02-2024

Exp 4: -

Create subnet Info

VPC

VPC ID
Create subnets in this VPC.
vpc-0682090d8d25a1f71 (seita56-vpc)

Associated VPC CIDRs

IPv4 CIDRs
10.0.0.0/24

Subnet settings
Specify the CIDR blocks and Availability Zone for the subnet.

Subnet 1 of 1

Subnet name
Create a tag with a key of 'Name' and a value that you specify.
my-subnet-07
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.

Subnet 1 of 1

Subnet name
Create a tag with a key of 'Name' and a value that you specify.
seita56
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 IPv4 VPC CIDR block to create a subnet in.
10.0.0.0/24

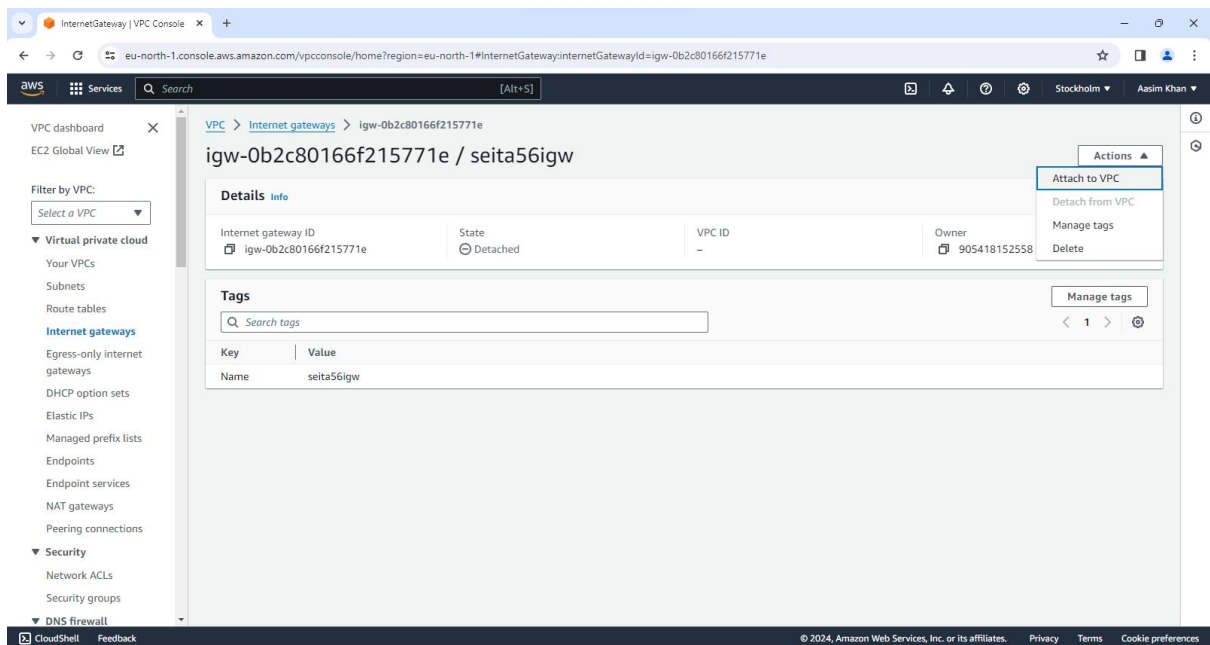
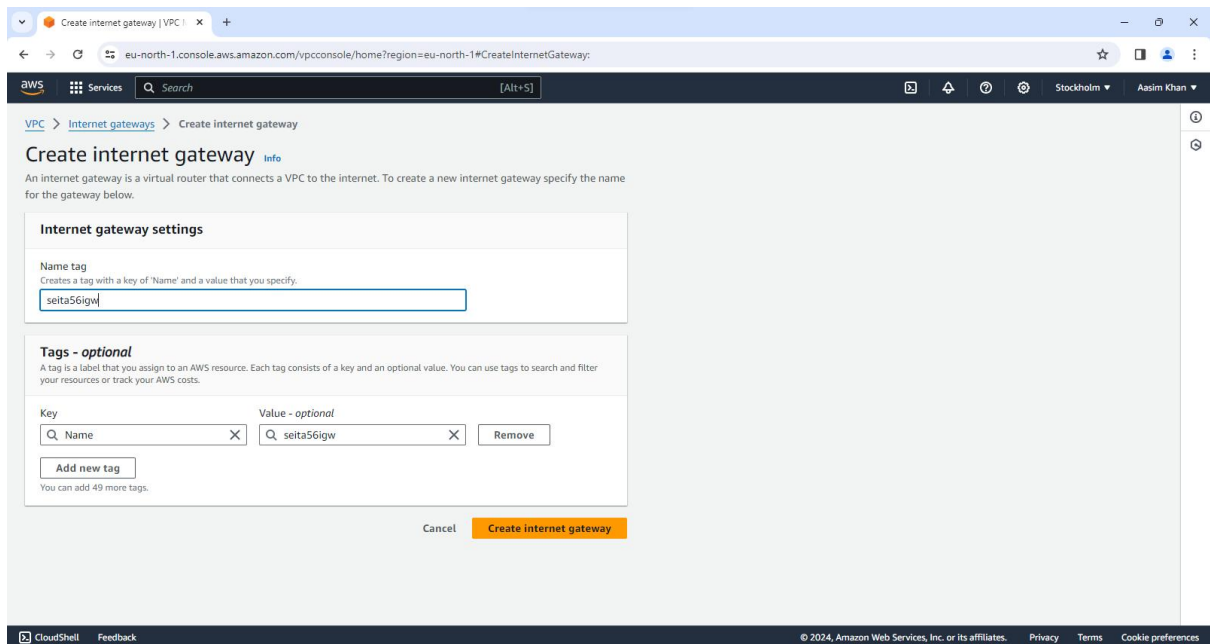
IPv4 subnet CIDR block
10.0.0.0/28 16 IPs

▼ Tags - optional

Key	Value - optional	
Q Name	Q seita56	Remove

Add new tag
You can add 49 more tags.

Remove



Attach internet gateway | VPC | x +

eu-north-1.console.aws.amazon.com/vpcconsole/home?region=eu-north-1#AttachInternetGateway:internetGatewayId=igw-0b2c80166f215771e

Services Search [Alt+S]

Stockholm Asim Khan

VPC > Internet gateways > Attach to VPC (igw-0b2c80166f215771e)

Attach to VPC (igw-0b2c80166f215771e) 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.

Q vpc-0682090d8d25a1f71 X

► AWS Command Line Interface command

Cancel Attach internet gateway

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Attach internet gateway | VPC | x +

eu-north-1.console.aws.amazon.com/vpcconsole/home?region=eu-north-1#AttachInternetGateway:internetGatewayId=igw-0b2c80166f215771e

Services Search [Alt+S]

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VPC > Internet gateways > Attach to VPC (igw-0b2c80166f215771e)

Attach to VPC (igw-0b2c80166f215771e) Info

VPC

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Q vpc-0682090d8d25a1f71 X

▼ AWS Command Line Interface command

You can perform the same actions on this page by using the AWS Command Line Interface (CLI) tools. [Learn more](#).

Platform

Choose the platform from which you'll be running this command. The command parameters may be specified differently depending on the platform. Learn more about [specifying parameter values](#).

Linux/Unix/OS X

CLI command

If you're using the AWS CLI tools, you can copy and paste this command - which includes the parameters - into your command line prompt or terminal. Learn more about the available [AWS CLI commands](#).

CLI command copied into

aws ec2 attach-internet-gateway --vpc-id "vpc-0682090d8d25a1f71" --internet-gateway-id "igw-0b2c80166f215771e" --region eu-north-1

Copy

Cancel Attach internet gateway

CloudShell Feedback

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Launch an instance | EC2 | eu-north-1

eu-north-1.console.aws.amazon.com/ec2/home?region=eu-north-1#LaunchInstances:

Services Search [Alt+S]

Stockholm Asim Khan

Network settings Info

VPC - required Info

vpc-0682090d8d25a1f71 (seita56-vpc) 10.0.0.0/24

Subnet Info

subnet-0e0d09ccad66b9b03 seita56

VPC: vpc-0682090d8d25a1f71 Owner: 905418152558 Availability Zone: eu-north-1a IP addresses available: 11 CIDR: 10.0.0.0/28

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

This security group will be added to all network interfaces. The name can't be edited after the security group is created. Max length is 255 characters. Valid characters: a-z, A-Z, 0-9, spaces, and _-./()#@[!+*~&{}]|\$*

Description - required Info

launch-wizard-1 created 2024-02-08T08:02:29.942Z

Inbound Security Group Rules

Security group rule 1 (TCP, 22, 0.0.0.0/0)

Remove

Summary

Number of instances Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.3.2...read more

ami-087c4d241dd19276d

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month. 30 GiB of EBS storage.

Cancel

Launch instance

Review commands

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