

Billing Management Console Start Course - Intellipaat

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Assignment 1 – VPC

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STUDY MATERIALS

Assignment 3 – Route 53

Case Study – ELB

Module 4 - Virtual Private Cloud

VPC PPT

Assignment 1 – VPC

Assignment 2 – VPC

Assignment 3 – VPC

Assignment 4 – VPC

Case Study – VPC

Module 5 - Simple Storage Service (S3)

AWS Solutions Architect Training

Module 4: VPC Assignment - 1

You have been asked to:

1. Create a VPC with 120.0.0.0/16 CIDR block
2. Create 1 public subnet, 2 private subnets and make sure you connect a NAT gateway for internet connectivity to private subnet

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VPC Management Console Start Course - Intellipaat us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#CreateVpc: Apps Gmail YouTube MATLAB Onramp Code in Place Course: PYT-eSkill I... Learn to Earn Cloud... Looker Data Explor... AWS Management... Webminal Player AWS-Certified-Solu... Reading list

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Create VPC Info

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

VPC settings

Name tag - *optional*
Creates a tag with a key of 'Name' and a value that you specify.

IPv4 CIDR block Info

IPv6 CIDR block Info
 No IPv6 CIDR block
 Amazon-provided IPv6 CIDR block
 IPv6 CIDR owned by me

Tenancy Info

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 search and filter.

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Subnets | VPC Management Con... x Start Course - Intellipaat x Start Course - Intellipaat x +

us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#subnets:SubnetId=subnet-0b5a8e360e53d64c8,subnet-0c6a9981f58d344e3,subnet-0485f8ce47ba35944

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New VPC Experience Tell us what you think

You have successfully created 3 subnets: subnet-0b5a8e360e53d64c8, subnet-0c6a9981f58d344e3, subnet-0485f8ce47ba35944

Subnets (3) Info Actions ▾ Create subnet

Filter subnets

Subnet ID: subnet-0b5a8e360e53d64c8 Subnet ID: subnet-0c6a9981f58d344e3 Subnet ID: subnet-0485f8ce47ba35944 Clear filters

<input type="checkbox"/>	Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	my-public-sub	subnet-0b5a8e360e53d64c8	Available	vpc-0558ffcd2c82032a4 my...	120.0.1.0/24	-
<input type="checkbox"/>	my-private-sub02	subnet-0485f8ce47ba35944	Available	vpc-0558ffcd2c82032a4 my...	120.0.3.0/24	-
<input type="checkbox"/>	my-private-sub01	subnet-0c6a9981f58d344e3	Available	vpc-0558ffcd2c82032a4 my...	120.0.2.0/24	-

Select a subnet

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New VPC Experience Tell us what you think

VIRTUAL PRIVATE CLOUD Your VPCs Subnets Route Tables New Internet Gateways Egress Only Internet Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services NAT Gateways

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

Name	Internet gateway ID	State	VPC ID	Owner
Igw	igw-0d002694ed2191c3c	Attached	vpc-0558ffcd2c82032a4 my-ashlesh-vpc	120022485847
-	igw-40a4b428	Attached	vpc-66f0860d	120022485847

Details

Internet gateway ID	igw-0d002694ed2191c3c	State	Attached	VPC ID	vpc-0558ffcd2c82032a4 my-ashlesh-vpc	Owner	120022485847
---------------------	-----------------------	-------	----------	--------	--	-------	--------------

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Elastic IP address 3.137.76.49 (eipalloc-0c164390076528d5f) allocated.

services in other VPCs, on-premises networks, or the internet.

NAT gateway settings

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

The name can be up to 256 characters long.

Subnet
Select a subnet in which to create the NAT gateway.
subnet-0b5a8e360e53d64c8 (my-public-sub)

Connectivity type
Select a connectivity type for the NAT gateway.
 Public
 Private

Elastic IP allocation ID [Info](#)
Assign an Elastic IP address to the NAT gateway.
eipalloc-0c164390076528d5f [Allocate Elastic IP](#)

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Create route table Info

A route table specifies how packets are forwarded between the subnets within your VPC, the internet, and your VPN connection.

Route table settings

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

myroutetable

VPC
The VPC to use for this route table.

vpc-0558ffcd2c82032a4 (my-ashlesh-vpc)

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 search and filter your resources or track your AWS costs.

Key	Value - <i>optional</i>
Q Name	Q myroutetable X Remove

Add new tag

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us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#RouteTables:tag:Name=mypublicrt,myprivatert

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Services ▾

Route tables (2) Info

Filter route tables

Name: mypublicrt X Name: myprivatert X Clear filters

	Name	Route table ID	Explicit subnet associat...	Edge associations	Main	VPC	Ow...
<input type="checkbox"/>	myprivatert	rtb-07a9d7fcc0f458f83	-	-	No	vpc-0558ffcd2c82032a4 my...	12002...
<input type="checkbox"/>	mypublicrt	rtb-064963d9397ab910d	-	-	No	vpc-0558ffcd2c82032a4 my...	12002...

Create route table

Route Tables New

Internet Gateways Egress Only Internet Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services NAT Gateways

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us-east-2.console.aws.amazon.com/vpc/home?region=us-east-2#EditRoutes:RouteTableId=rtb-064963d9397ab910d

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VPC > Route tables > rtb-064963d9397ab910d > Edit routes

Edit routes

Destination	Target	Status	Propagated
120.0.0.0/16	local	Active	No
0.0.0.0/0	igw-0d002694ed2191c3c	-	No

Add route Remove

Cancel Preview Save changes

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Assignment 3 – Route 53

Case Study – ELB

Module 4 - Virtual Private Cloud

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Assignment 2 – VPC

Assignment 3 – VPC

Assignment 4 – VPC

Case Study – VPC

Module 5 - Simple Storage Service (S3)

Hide

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Module 4: VPC Assignment - 2

You have been asked to:

1. Create 2 VPCs in the North Virginia region named MYVPC1 and MYVPC2
2. Create one VPC in Oregon region named VPCOregon1
3. Create a peering connection between MYVPC1 and MYVPC2
4. Create a peering connection between MYVPC2 and VPCOregon1

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

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New VPC Experience Tell us what you think Internet Gateways Egress Only Internet Gateways Carrier Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services NAT Gateways Peering Connections New

Your VPC peering connection (pcx-00213c052cfac03fa / nvirginia-pc) has been established. To send and receive traffic across this VPC peering connection, you must add a route to the peered VPC in one or more of your VPC route tables. [Info](#) Modify my route tables now

Peering connections (1/1) [Info](#)

Filter peering connections

Name	Peering connection ID	Status	Requester VPC	Acceptor VPC	Requester CIDRs
nvirginia-pc	pcx-00213c052cfac03fa	Active	vpc-002a86ad5e0ddd5d9 / M...	vpc-06f507f78fce82030 / MY...	120.0.0.0/16

pcx-00213c052cfac03fa / nvirginia-pc

Details ClassicLink DNS Route tables Tags

Details

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Your VPCs Subnets Route Tables New Internet Gateways Egress Only Internet Gateways Carrier Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services NAT Gateways Peering Connections New

SECURITY

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Your VPCs (3) Info

Filter VPCs

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR (Network border group)
-	vpc-0bd9cbb3822c5978d	Available	172.31.0.0/16	-
MYVPC2	vpc-06f507f78cfe82030	Available	120.1.0.0/16	-
MYVPC1	vpc-002a86ad5e0ddd5d9	Available	120.0.0.0/16	-

Select a VPC above

Peering connections | VPC Manager Your VPCs | VPC Management Course Start Course - Intellipaat peering connection between two vpc peering connection between two vpc +

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New VPC Experience Tell us what you think

Egress Only Internet Gateways

Carrier Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Endpoints

Endpoint Services

NAT Gateways

Peering Connections New

SECURITY

Network ACLs

Security Groups

REACHABILITY

Reachability Analyzer

DNS FIREWALL

Rule Groups New

Your VPC peering connection (pcx-05d6a084708e222d7) has been established. To send and receive traffic across this VPC peering connection, you must add a route to the peered VPC in one or more of your VPC route tables. [Info](#)

Modify my route tables now

Peering connections (1/1) [Info](#)

Filter peering connections

C Actions ▾ Create peering connection

Name	Peering connection ID	Status	Requester VPC	Acceptor VPC	Requester CIDRs
-	pcx-05d6a084708e222d7	Provisioning	vpc-06f507f78cfe82030	vpc-0a89039177e7cfb03 / VP...	120.1.0.0/16

pcx-05d6a084708e222d7

Details DNS Route tables Tags

Details

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SECURITY

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Your VPCs (1/2) Info Filter VPCs Actions Create VPC

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR (Network border group)
<input checked="" type="checkbox"/> VPCOREGON1	vpc-0a89039177e7cfb03	Available	120.0.0.0/16	-
<input type="checkbox"/> -	vpc-0faf3aa55edba9e76	Available	172.31.0.0/16	-

vpc-0a89039177e7cfb03 / VPCOREGON1

Details CIDRs Flow logs Tags

Details

VPC ID	State	DNS hostnames	DNS resolution
vpc-0a89039177e7cfb03	Available	dns-1	Full DNS support

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Assignment 1 – VPC

Assignment 2 – VPC

Assignment 3 – VPC

Assignment 4 – VPC

Case Study – VPC

Module 5 - Simple Storage Service (S3)

Module 6 - Databases And In-Memory DataStores

AWS Solutions Architect Training

Module 4: VPC Assignment - 3

You have been asked to:

1. Create 2 EC2 instances in any public subnet of any VPC and name them Master and Client
2. Using security groups, make sure that Client instance can only be accessed (SSH) through the Master instance

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

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Instances (1/2) Info Filter instances Instance state: running Clear filters

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
Master	i-0f7f0b871b23b408b	Running	t2.micro	Initializing	No alarms	us-west-2a	-
Client	i-05d791e3cdc354449	Running	t2.micro	Initializing	No alarms	us-west-2a	-

Launch instances

Instance: i-05d791e3cdc354449 (Client)

Details Security Networking Storage Status checks Monitoring Tags

Security details

IAM Role	Owner ID	Launch time
-	120022485847	Tue Nov 09 2021 15:04:59 GMT+0530 (India Standard Time)
Security groups	sg-018638206cf3e7e6a (launch-wizard-1)	

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

VIRTUAL PRIVATE CLOUD

Your VPCs

Subnets Route Tables New Internet Gateways Egress Only Internet Gateways Carrier Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services

Your VPCs (1/2) Info

Filter VPCs Actions ▾ Create VPC

Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR (Network border group)
-	vpc-0faf3aa55edba9e76	Available	172.31.0.0/16	-
<input checked="" type="checkbox"/> myvpc07	vpc-040e69f3ab3065655	Available	120.0.0.0/16	-

vpc-040e69f3ab3065655 / myvpc07

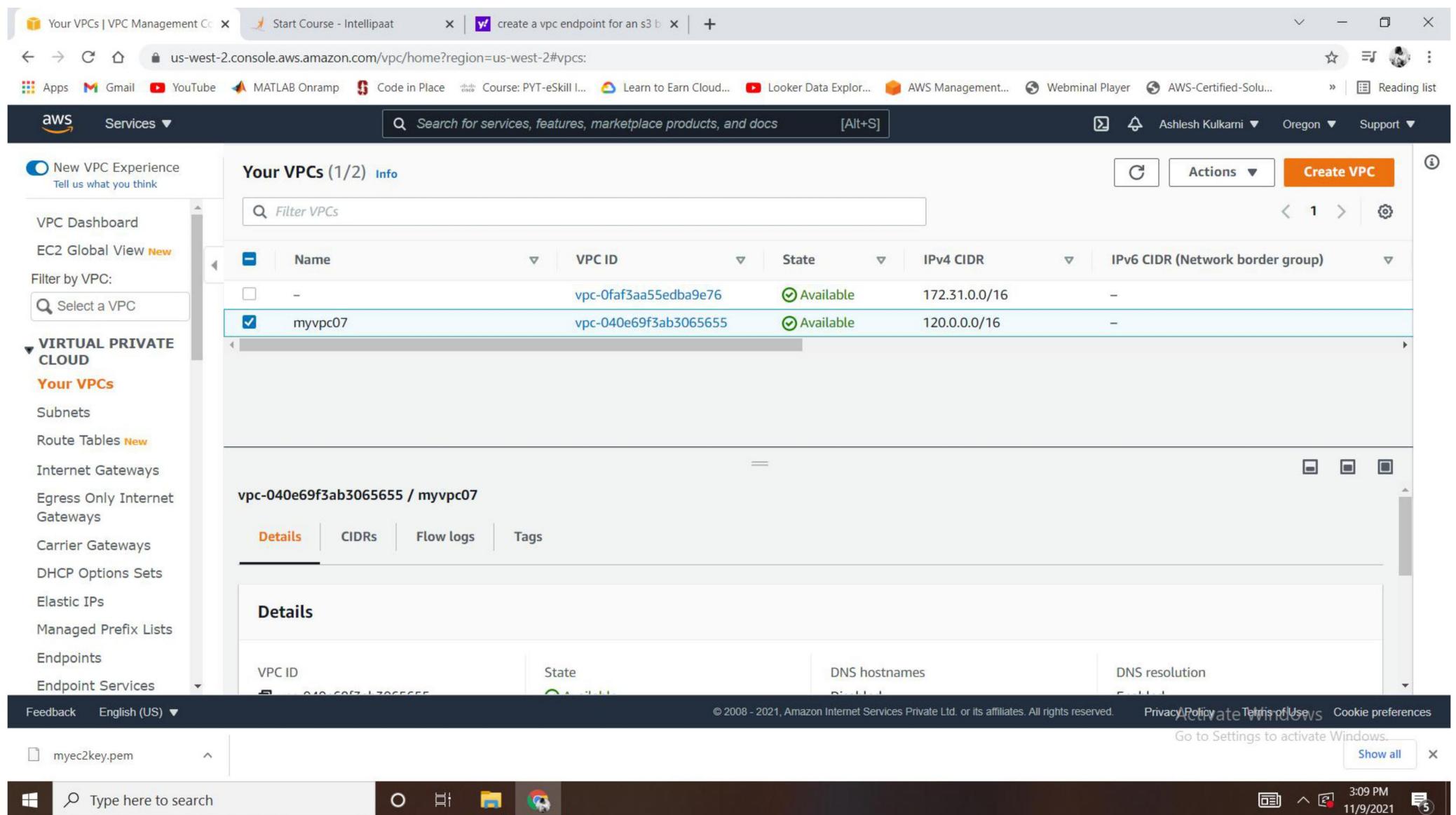
Details CIDRs Flow logs Tags

Details

VPC ID	State	DNS hostnames	DNS resolution
vpc-040e69f3ab3065655	Available	myvpc07	Full DNS support

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VPC Dashboard EC2 Global View New

Filter by VPC: Select a VPC

VIRTUAL PRIVATE CLOUD

Your VPCs Subnets

Route Tables New Internet Gateways Egress Only Internet Gateways Carrier Gateways DHCP Options Sets Elastic IPs Managed Prefix Lists Endpoints Endpoint Services

Subnets (1/1) Info

Filter subnets Name: subnet077 Clear filters

Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
subnet077	subnet-069b5ac64ba4401f4	Available	vpc-040e69f3ab3065655 my...	120.0.1.0/24	-

subnet-069b5ac64ba4401f4 / subnet077

Details Flow logs Route table Network ACL CIDR reservations Sharing Tags

Details

Subnet ID	Subnet ARN	State	IPv4 CIDR
subnet-069b5ac64ba4401f4	arn:aws:vpc:us-west-2:111111111111:subnet/069b5ac64ba4401f4	Available	120.0.1.0/24

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```
ubuntu@ip-172-31-40-209:~  
Get:27 http://security.ubuntu.com/ubuntu bionic-security/multiverse amd64 Packages [20.9 kB]  
Get:28 http://security.ubuntu.com/ubuntu bionic-security/multiverse Translation-en [4732 B]  
Fetched 23.9 MB in 5s (4844 kB/s)  
Reading package lists... Done  
ubuntu@ip-172-31-157:~$ nano  
ubuntu@ip-172-31-157:~$ ssh -i AWSkeypair ubuntu@172.31.40.209  
The authenticity of host '172.31.40.209 (172.31.40.209)' can't be established.  
ECDSA key fingerprint is SHA256:S6Eau2D0OJMkoVNahWJzjRsz3voIYFlWJ7NLI7WRajw.  
Are you sure you want to continue connecting (yes/no)? yes  
Warning: Permanently added '172.31.40.209' (ECDSA) to the list of known hosts.  
@@@@@@@  
@     WARNING: UNPROTECTED PRIVATE KEY FILE!      @  
@@@@@@@  
Permissions 0664 for 'AWSkeypair' are too open.  
It is required that your private key files are NOT accessible by others.  
This private key will be ignored.  
Load key "AWSkeypair": bad permissions  
ubuntu@172.31.40.209: Permission denied (publickey).  
ubuntu@ip-172-31-157:~$ chmod 600 AWSkeypair  
ubuntu@ip-172-31-157:~$ ssh -i AWSkeypair ubuntu@172.31.40.209  
Welcome to Ubuntu 18.04.6 LTS (GNU/Linux 5.4.0-1058-aws x86_64)  
  
 * Documentation: https://help.ubuntu.com  
 * Management: https://landscape.canonical.com  
 * Support: https://ubuntu.com/advantage  
  
System information as of Thu Nov 18 12:12:07 UTC 2021  
  
System load: 0.0          Processes:      92  
Usage of /: 15.0% of 7.69GB  Users logged in:    0  
Memory usage: 19%          IP address for eth0: 172.31.40.209  
Swap usage:  0%  
  
0 updates can be applied immediately.  
  
The programs included with the Ubuntu system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*copyright.  
  
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by  
applicable law.  
  
To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo_root" for details.  
  
ubuntu@ip-172-31-40-209:~$ █  
Activate Windows  
Go to Settings to activate Windows.  
5:42 PM  
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```

Your VPCs | VPC Management CC X Start Course - Intellipaat X create a vpc endpoint for an s3 b X +

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AWS Solutions Architect Training

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You have been asked to:

1. Create a VPC Endpoint for an S3 bucket of your choice

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s3.console.aws.amazon.com/s3/home?region=us-west-2

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Amazon S3

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- Access analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Successfully created bucket "mys3bucket307"
To upload files and folders, or to configure additional bucket settings choose [View details](#).

Read the S3 resources page for documentation and technical content. [Learn more](#)

Amazon S3

▶ Account snapshot
Storage lens provides visibility into storage usage and activity trends. [Learn more](#) View Storage Lens dashboard

Buckets (1) [Info](#)

Buckets are containers for data stored in S3. [Learn more](#)

Name	AWS Region	Access	Creation date
mys3bucket307	US West (Oregon) us-west-2	Bucket and objects not public	November 9, 2021, 15:22:20 (UTC+05:30)

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us-west-2.console.aws.amazon.com/vpc/home?region=us-west-2#Endpoints:sort=vpcEndpointId

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Name	Endpoint ID	VPC ID	Service name	Endpoint type	Status	Creation time	Netw...
	vpce-0180e47739...	vpc-0a96b90add8...	com.amazonaws.us-west-2.s3	Interface	available	November 9, 2021 at 3:24:35 PM UT...	-

Endpoint: vpce-0180e47739bdf179a

Details Subnets Security Groups Policy Notifications Tags

Endpoint ID: vpce-0180e47739bdf179a
Status: available
Creation time: November 9, 2021 at 3:24:35 PM UTC+5:30

VPC ID: vpc-0a96b90add8db69bd | my-ash-vpc
Status message: Activate Windows
Service name: com.amazonaws.us-west-2.s3 to Settings to activate Windows.

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