

## 1. Peering Connections

Peering connections (1) <span>Info</span>									
<input type="text" value="Find peering connections by attribute or tag"/>									
Peering connection ID	Status	Requester VPC	Accepter VPC	Requester CIDRs	Accepter CIDRs	Requester owner ID	Accepter owner ID	Requester VPC ID	Accepter VPC ID
pcx-05d6732fb8b6187e1	Active	vpc-0f85e0e65a70aec1a	vpc-01dd3abac36f61f7d / MyW...	10.8.0.0/24	10.0.0.0/16	400375466624	481665119816	vpc-0f85e0e65a70aec1a	vpc-01dd3abac36f61f7d

## 2. Routes

Routes (3)			
<input type="text" value="Filter routes"/>			
Destination	Target	Status	Propagated
0.0.0.0/0	lgw-080556b306d99af7d	Active	No
10.0.0.0/16	local	Active	No
10.8.0.0/24	pcx-05d6732fb8b6187e1	Active	No

## 3. Security Groups

sg-003c7c999a7f156a3 - my-webserver-sg

Details			
Security group name	Security group ID	Description	VPC ID
my-webserver-sg	sg-003c7c999a7f156a3	Allows SSH and HTTP access	vpc-01dd3abac36f61f7d
Owner	Inbound rules count	Outbound rules count	
481665119816	3 Permission entries	1 Permission entry	

Inbound rules (3)									
<input type="text" value="Search"/>									
Name	Security group rule ID	IP version	Type	Protocol	Port range	Source	Description		
-	sgr-0445ecfe064cf825e	IPv4	HTTP	TCP	80	0.0.0.0/0	-		
-	sgr-016e0bad1cddf5ed2	IPv4	SSH	TCP	22	0.0.0.0/0	-		
-	sgr-0a50ac1e75793b81c	IPv4	All ICMP - IPv4	ICMP	All	10.8.0.0/24	Allow ICMP from Pe...		

## 4. Ping command test

```
linsted@linsted-VivoBook-ASUSLaptop-X515EP-X515EP:~/Desktop$ ssh -i /home/linsted/Desktop/my-ubuntu-key.pem ubuntu@3.125.4.125
Welcome to Ubuntu 24.04.2 LTS (GNU/Linux 6.8.0-1024-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/pro

System information as of Fri May  9 11:12:13 UTC 2025

System load:  0.0          Processes:           112
Usage of /:   14.2% of 13.49GB Users logged in:       1
Memory usage: 22%         IPv4 address for enX0: 10.0.13.204
Swap usage:   0%

Expanded Security Maintenance for Applications is not enabled.

82 updates can be applied immediately.
44 of these updates are standard security updates.
To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

Last login: Fri May  9 10:57:47 2025 from 46.112.86.80
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-10-0-13-204:~$ ping -c 4 10.8.0.238
PING 10.8.0.238 (10.8.0.238) 56(84) bytes of data:
64 bytes from 10.8.0.238: icmp_seq=1 ttl=127 time=0.508 ms
64 bytes from 10.8.0.238: icmp_seq=2 ttl=127 time=1.14 ms
64 bytes from 10.8.0.238: icmp_seq=3 ttl=127 time=0.762 ms
64 bytes from 10.8.0.238: icmp_seq=4 ttl=127 time=0.535 ms
```

## 6. [User-data.sh](#)

```
#!/bin/bash

apt-get update -y
apt-get install -y nginx
systemctl start nginx
systemctl enable nginx
mkdir -p /var/www/html

echo '<html lang="uk">
<head>
    <meta charset="UTF-8">
    <title>Nginx-hi</title>
</head>
<body>
    <h1>Hi, from Nginx - Ubuntu</h1>
</body>
</html>' > /var/www/html/index.html
```