

# Question 6

## # To Create a new VPC network

1. Navigate to VPC network from sidebar
2. Select Create VPC Network
3. Give Name and Description(Optional)
4. Select Automatic for Subnet creation mode
5. Click on Create to launch the VPC

## # To Create a Custom Firewall Rule

1. Navigate to the Firewall Rules Section from the sidebar
2. Create a new Firewall Rule
3. Assign Name and Description(Optional)
4. Select Network as the VPC network which was created (here, krutik-assessment)
5. Assign a priority to the rule from 0 - 65535, 65535 being highest
6. Select the Direction of traffic as Ingress (incoming traffic)
7. Select Action on Match as Allow which will enable traffic coming when matched with given parameters
8. Select Source filter as IP Ranges as we want to allow IPs
9. Feed in the Source IP ranges (Quantiphi IPs in this case)
10. Select TCP as protocol and give port as 22
11. Create the Rule

← Firewall rule details

 EDIT DELETE

### Description

Allow Quantiphi IP SSH

Logs ?

Off

[view](#)

## Network

krutik-assessment

Priority

65534

**Direction**

Ingress

### Action on match

Allow

### Source filters

IP ranges	59.152.53.168/30
	59.152.53.104/29
	59.152.53.200/29
	59.152.53.120/29
	59.152.52.104/29
	59.152.52.152/29
	59.152.52.172/30
	202.122.21.69/32

## Protocols and ports

tcp:22