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LAB2

1st Part

VPC
(10.0.0.0/16)

Public subnet
(10.0.0.0/24)

Security group

Apache ec2

Destination	Target
0.0.0.0/0	igw-id
::/0	igw-id

Internet gateway

INTERNET
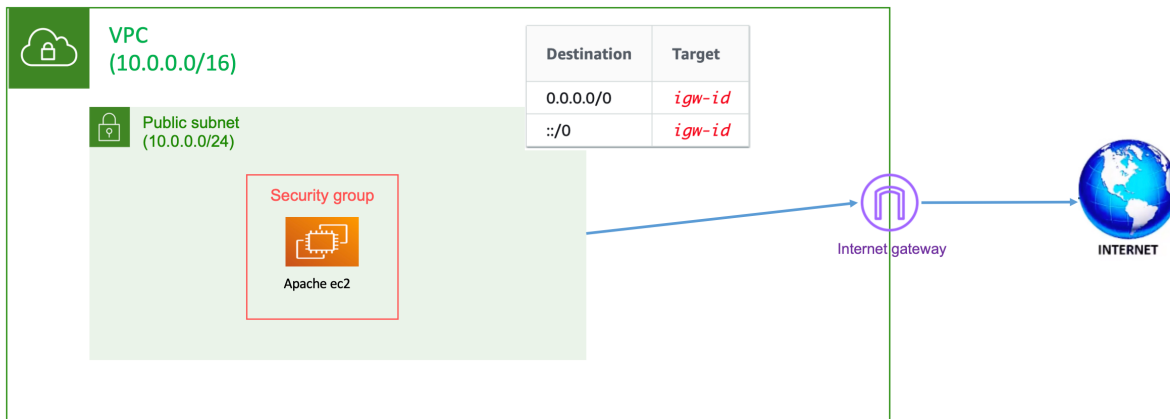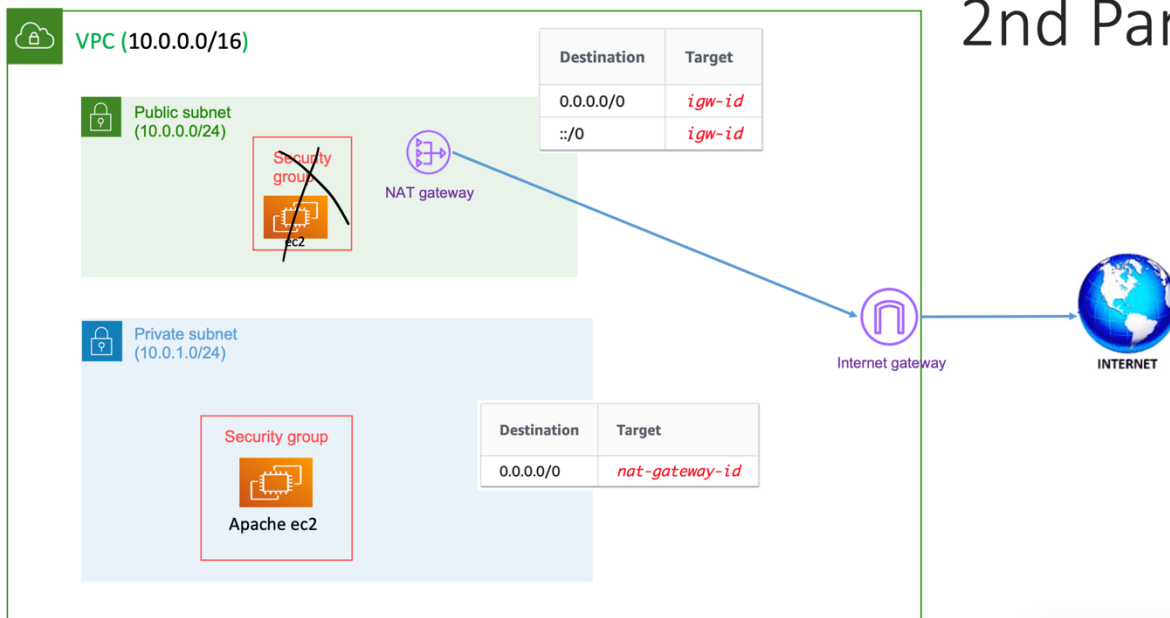
Without SSH

Required:
Screenshot from the public ip and private ip of the instance and a screenshot from the logs of the instance to demonstrate the apache is installed

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2nd Part

VPC (10.0.0.0/16)

Public subnet
(10.0.0.0/24)

Security group

ec2

NAT gateway

Destination	Target
0.0.0.0/0	igw-id
::/0	igw-id

Private subnet
(10.0.1.0/24)

Security group

Apache ec2

Destination	Target
0.0.0.0/0	nat-gateway-id

Internet gateway

INTERNET

Required:
Screenshot from the instance page demonstrate that the instance is private and a screenshot from the logs of the instance demonstrate the apache2 Is installed (you don't need to do the public ec2 so I made a mark on it)