

AWS VPC (VPC ENDPOINT, VPC PEERING

03.10.2020

15:00

OSVALDO

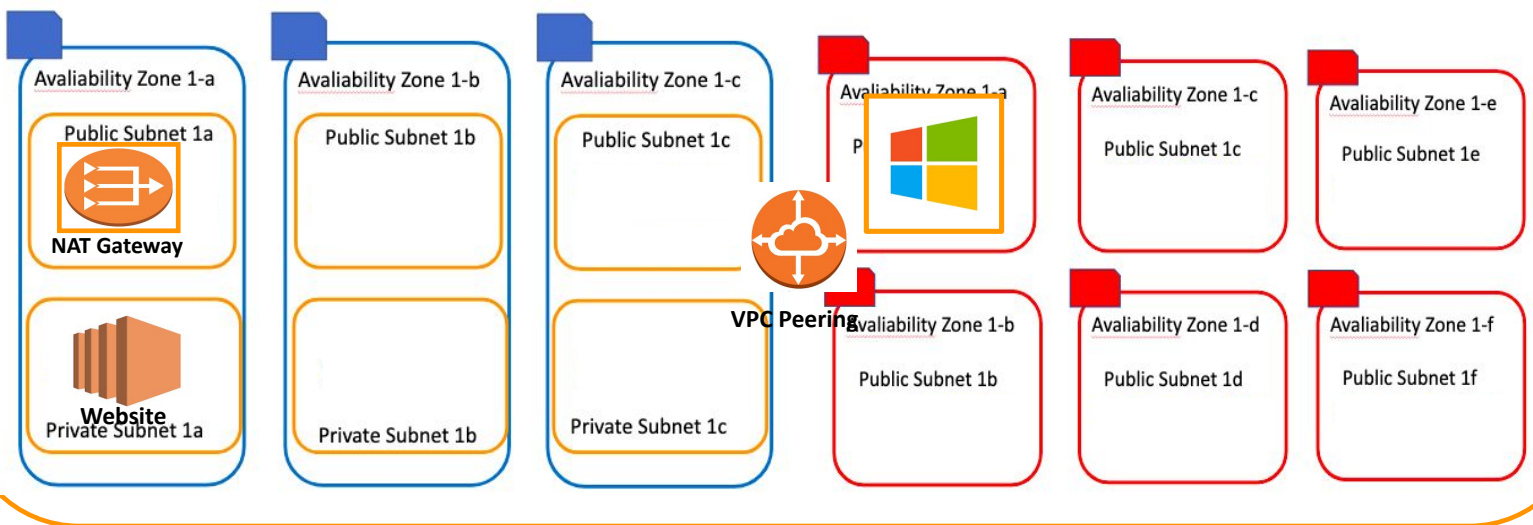
N.Virginia



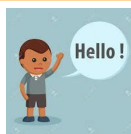
Internet Gateway

Region : N.Virginia
VPC : **clarus-vpc**

Region : N.Virginia
VPC : **Default**



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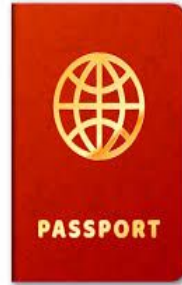


Edit routes

Destination	Target	Status
10.7.0.0/16	local	active
0.0.0.0/0	nat-0ded7d8a9439d336d	active
172.31.0.0/16	pcx-0ecbf98754b602517	active
0.0.0.0/0	igw-0416e7d5a8d836388	

Add route

* Required



Route
Tables



Internet
Gateway



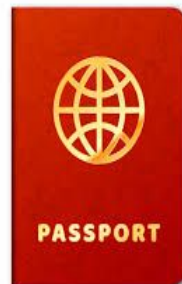
NAT Gateway

Edit routes

Destination	Target	Status
10.7.0.0/16	local	active
0.0.0.0/0	nat-0ded7d8a9439d336d	active
172.31.0.0/16	pcx-0ecbf98754b602517	active
0.0.0.0/0	igw-0416e7d5a8d836388	

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Route
Tables



Edit routes

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Add route

* Required

NAT Gateway

VPC Peering



Route Tables



Internet Gateway



AWS



Internet Gateway

EndPoint



Region : N.Virginia
VPC :clarus-vpc-a



Availability Zone 1-a

Public Subnet 1a

Availability Zone 1-b

Public Subnet 1b



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Availability Zone 1-c

Public Subnet 1c

IAM Role



Private Instance



Private Subnet 1b

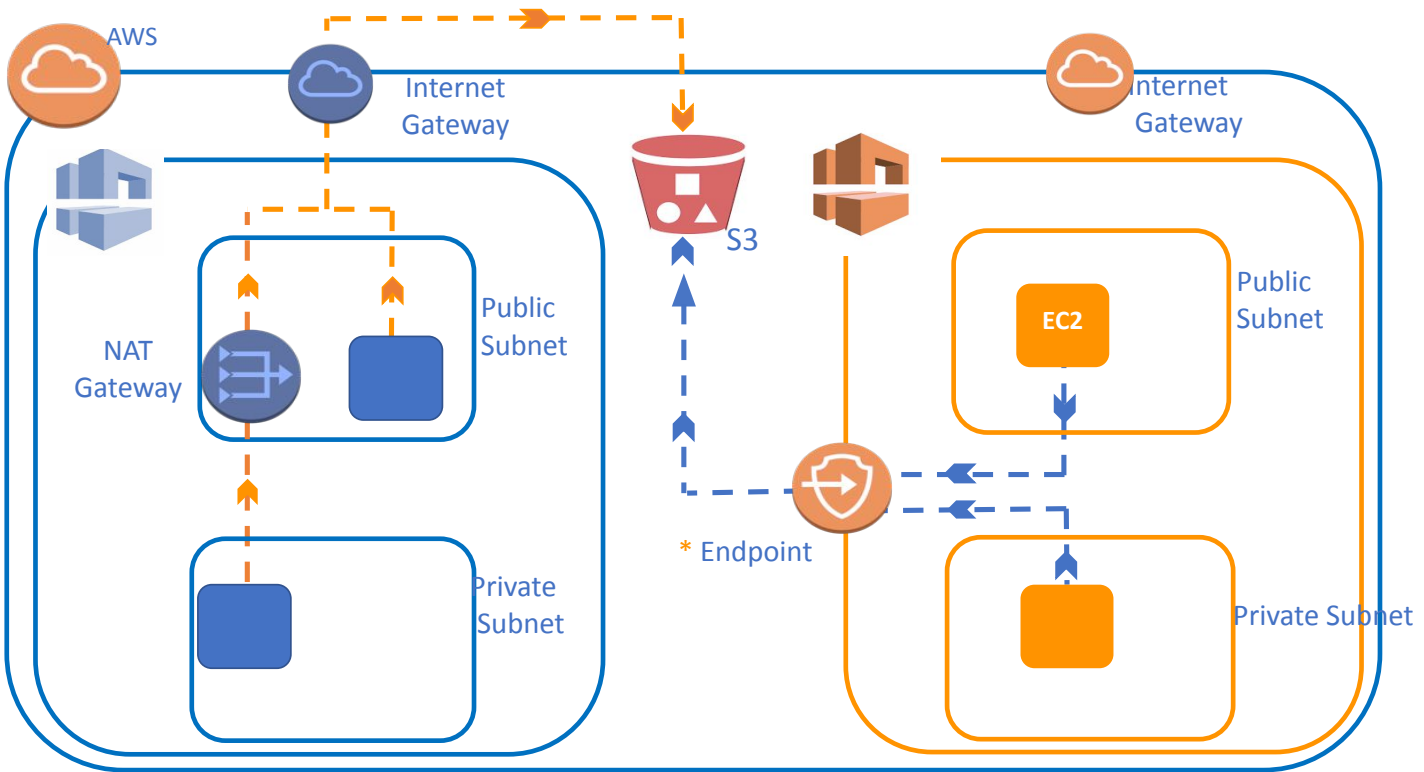
Private Subnet 1c



NAT Gateway

Classic Way

VPC Endpoint



Edit routes

Destination	Target	Status	Propagated
10.7.0.0/16	local	active	No
0.0.0.0/0	nat-0ded7d8a9439d336d	active	No
172.31.0.0/16	pcx-0ecbf98754b602517	active	No
0.0.0.0/0	igw-0416e7d5a8d836388	active	No

Add route

* Required

Cancel Save routes

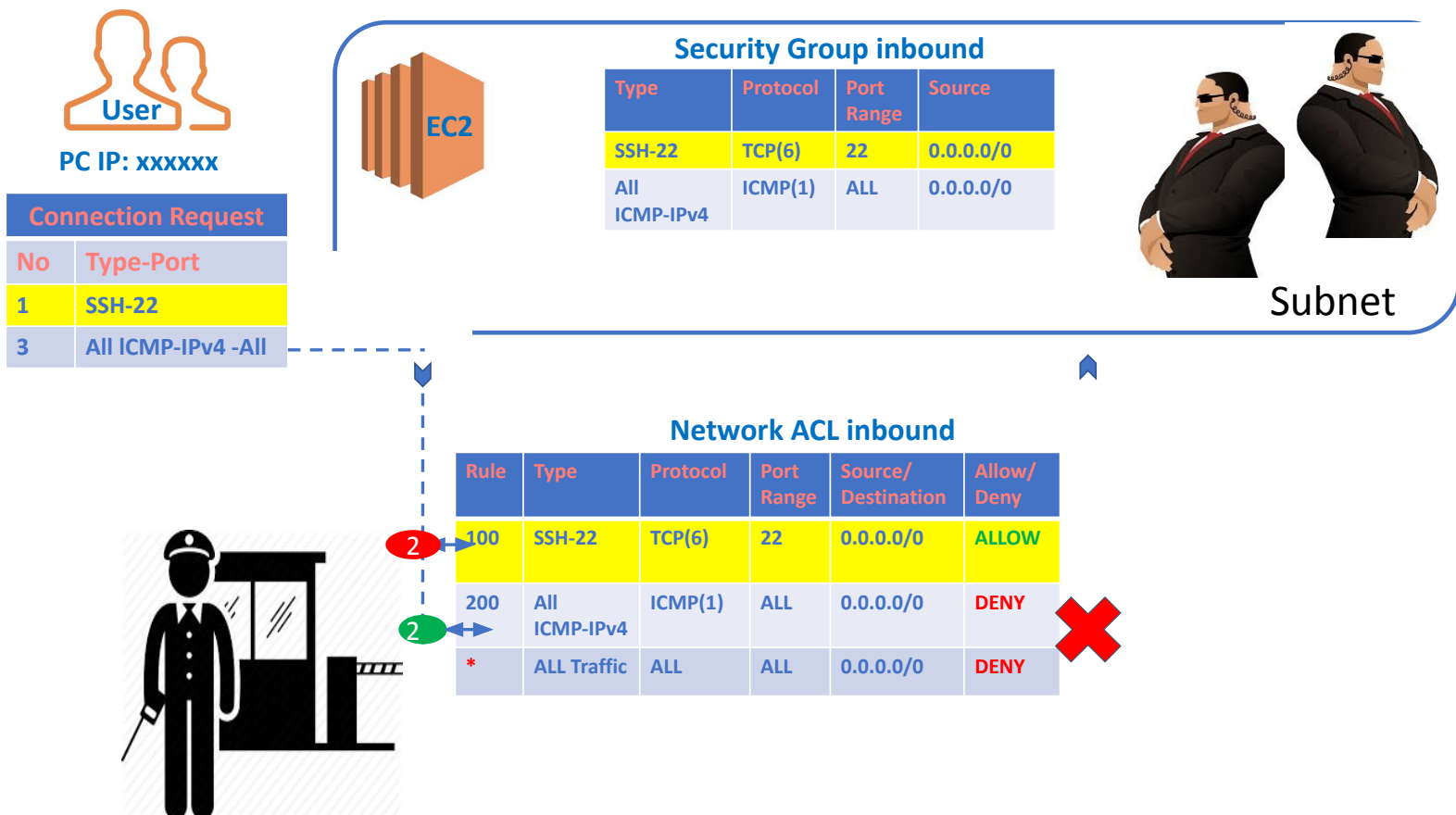
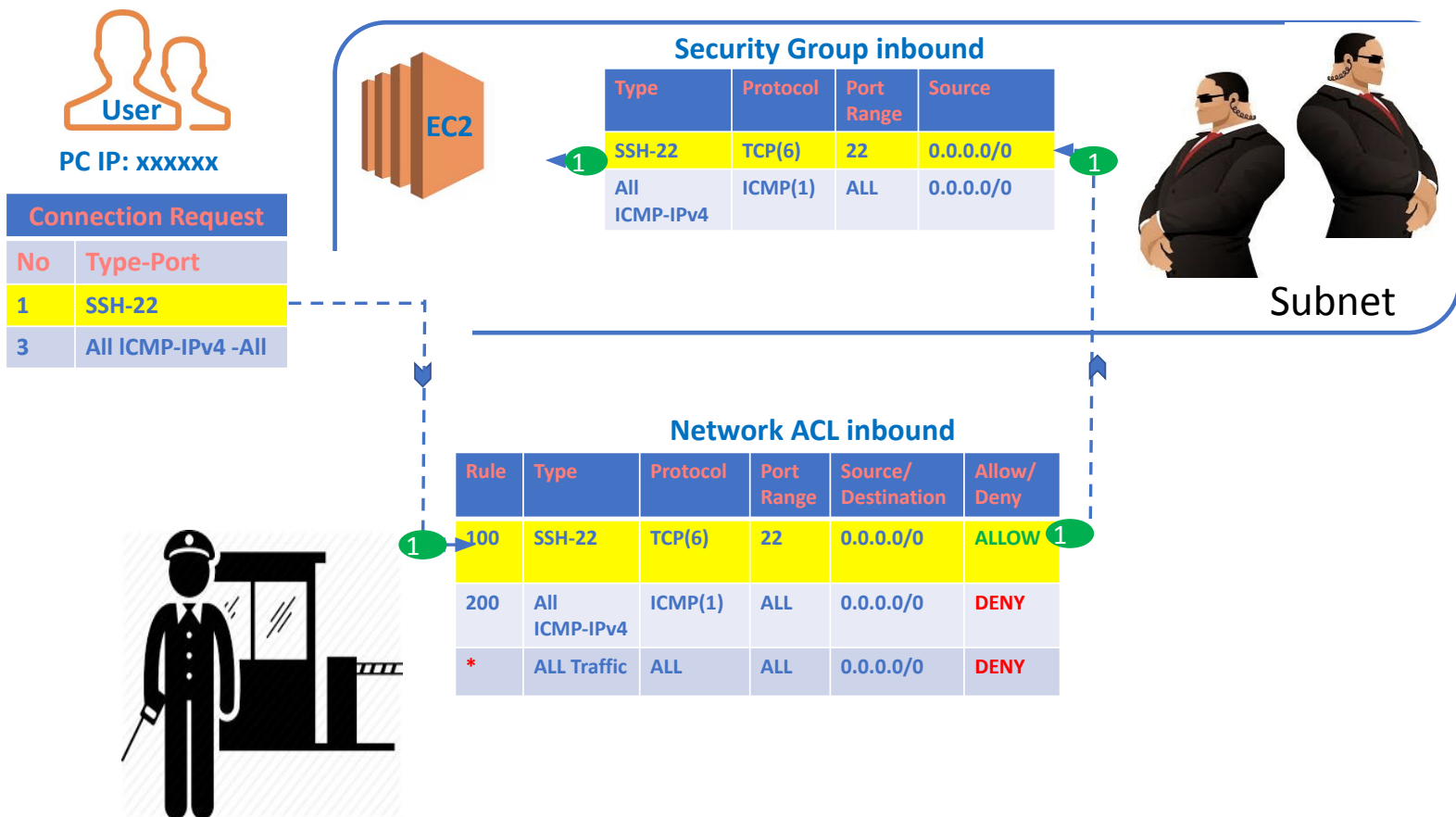
NAT Gateway

VPC Peering

Route Tables



VPC Endpoint



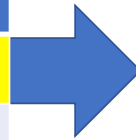
(Statefull) **Security Group inbound**

Type	Protocol	Port Range	Source
SSH-22	TCP(6)	22	0.0.0.0/0
All ICMP-IPv4	ICMP(1)	ALL	0.0.0.0/0

ALLOW Only

Network ACL inbound (Stateless)

Rule	Type	Protocol	Port Range	Source/Destination	Allow/Deny
100	SSH-22	TCP(6)	22	0.0.0.0/0	ALLOW
200	All ICMP-IPv4	ICMP(1)	ALL	0.0.0.0/0	ALLOW
*	ALL Traffic	ALL	ALL	0.0.0.0/0	DENY



(Stateless) **Network ACL outbound**

Rule	Type	Protocol	Port Range	Destination	Allow/Deny
100	*Custom TCP	TCP(6)	*32768 - 65535	0.0.0.0/0	ALLOW
200	All ICMP-IPv4	ICMP(1)	ALL	0.0.0.0/0	*ALLOW
*	ALL Traffic	ALL	ALL	0.0.0.0/0	DENY