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AWS Cloud

Region

VPC

AZ A

AZ B

Load balancer

Public subnet 1

Public subnet 2

NAT Gateway

Security Group (SSH and HTTP/S)

Amazon EC2

Amazon EC2

NAT Gateway

Internet gateway

Private subnet 1

Private subnet 2

Security Group (SSH)

The NAT gateway for the public subnet 1 is connected to the route table following the same idea of the one of the subnet 2. It has not been added to keep readabilty of the diagram.

Public subnet route table
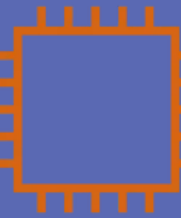
Destination	Target
x.x.0.0/16	local
0.0.0.0/0	Internet gateway

Private subnet route table

Destination	Target
x.x.0.0/16	local
0.0.0.0/0	NAT gateway