AWs

VPC

AWS

Internet-Getway

PUBLIC SUBNET

172.168.1.0/24

VPC – 172.168.0.0/16

Custom RT

|  |
| --- |
| Destination Target |
| 0.0.0.0/0 Igw-id |

1.Create a VPC with a 172.168.0.0/16 CIDR block

2.create a subnet with a 172.168.1.0/24 CIDR block. (Behave public subnet)

3.To make your subnet a public subnet

-------Create an Internet gateway---------

4.attach the Internet gateway to your VPC.

5.Create a custom route table for your VPC.

6.Create a route in the route table that points all traffic (0.0.0.0/0) to the Internet gateway.

7.The route table is currently not associated with any subnet. You need to associate it with a subnet in your VPC so that traffic from that subnet is routed to the Internet gateway.

8.You can choose your public subnet to associate with the custom route table