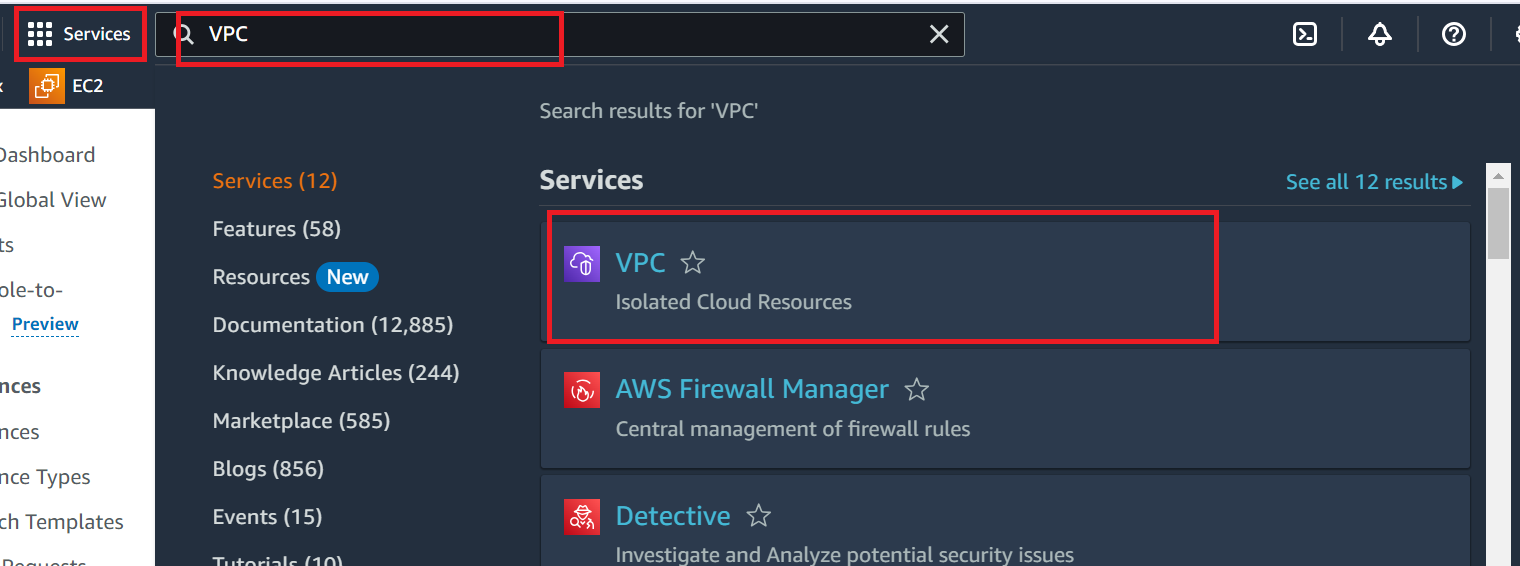
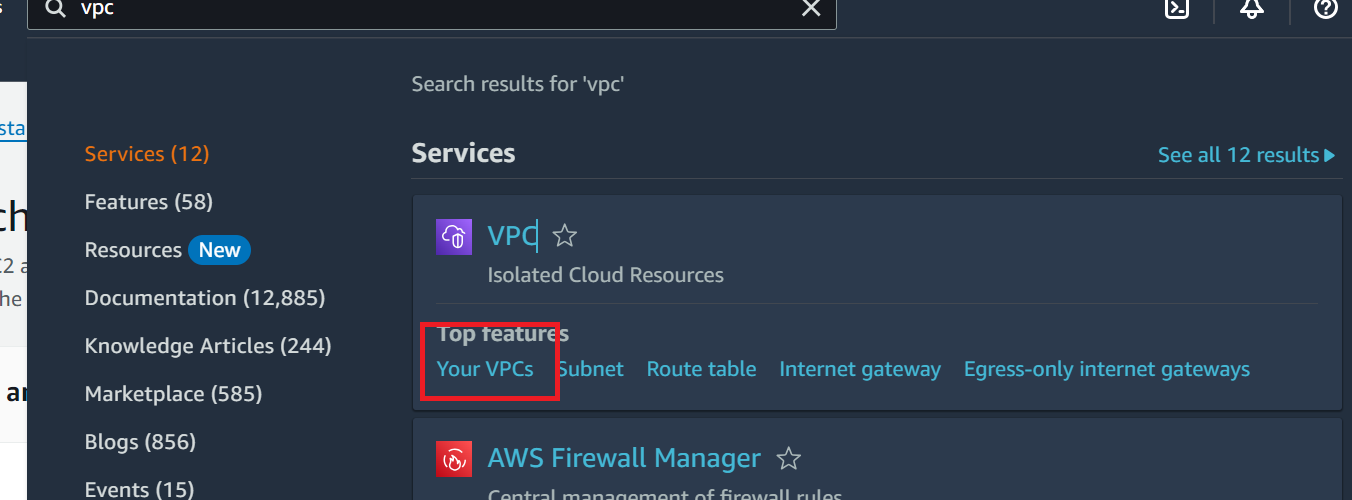
**Create VPC**

Login to aws console

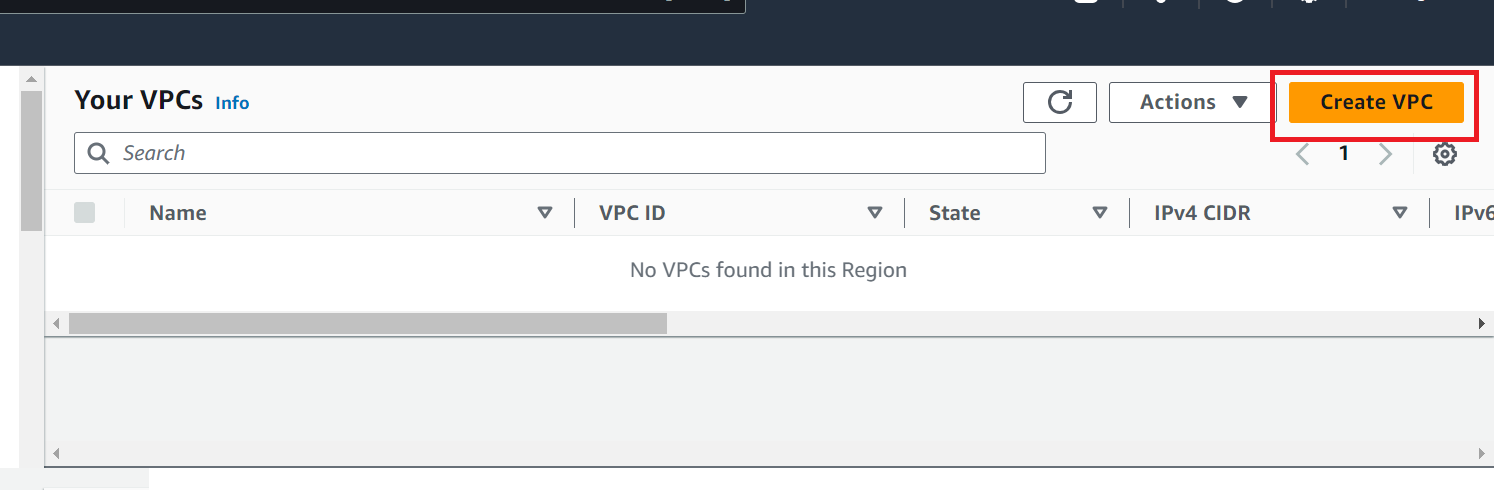
* Under Services and search for VPC



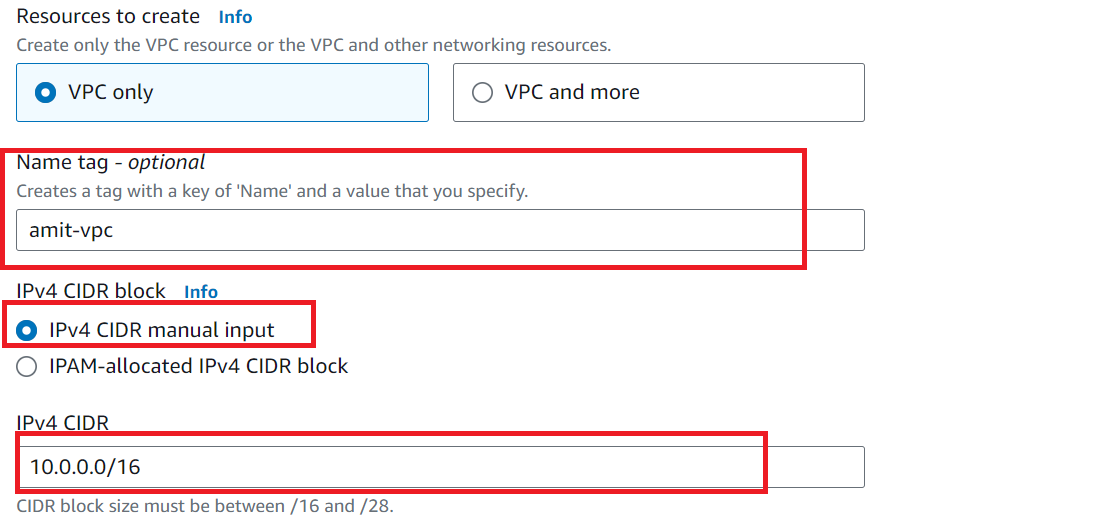
Click on VPC, your vpc options



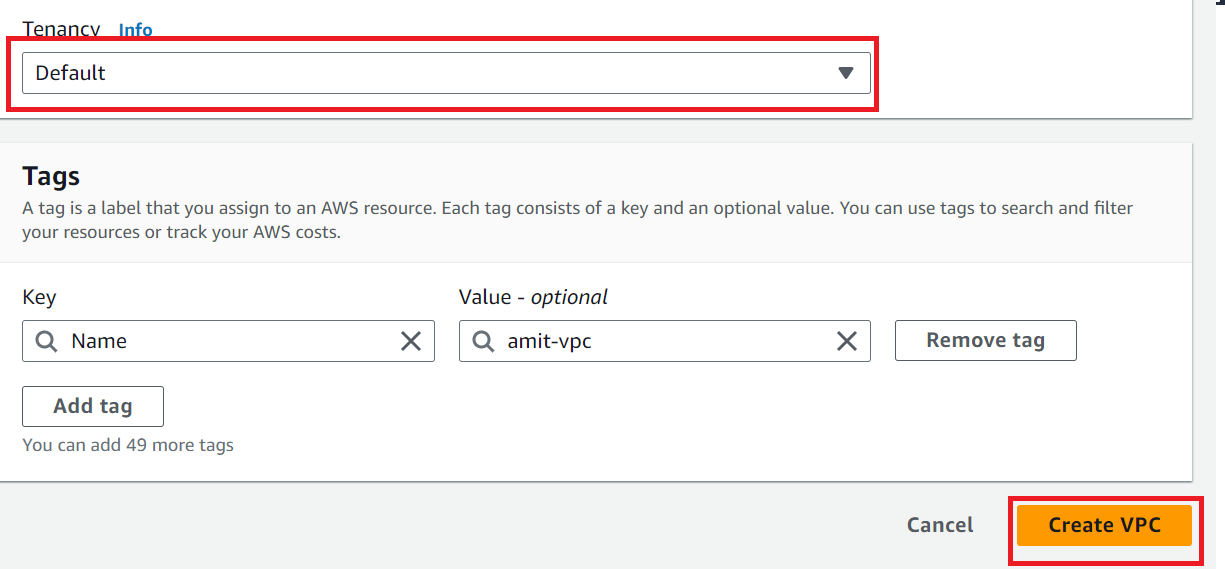
Click on Create VPC



Select the ipv4 range

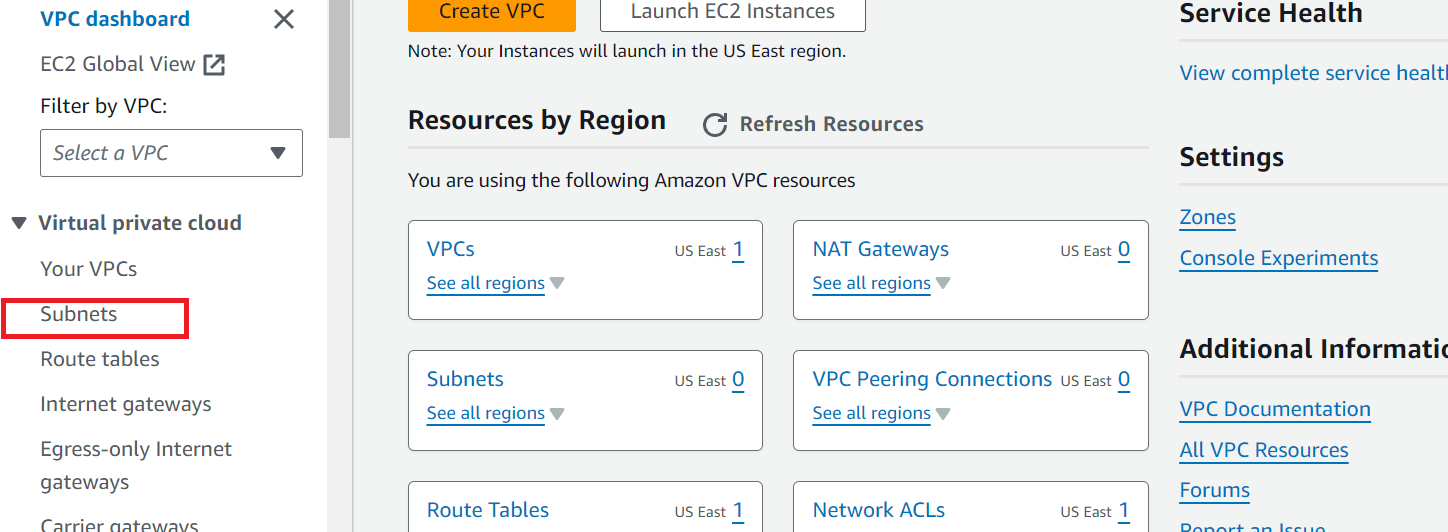


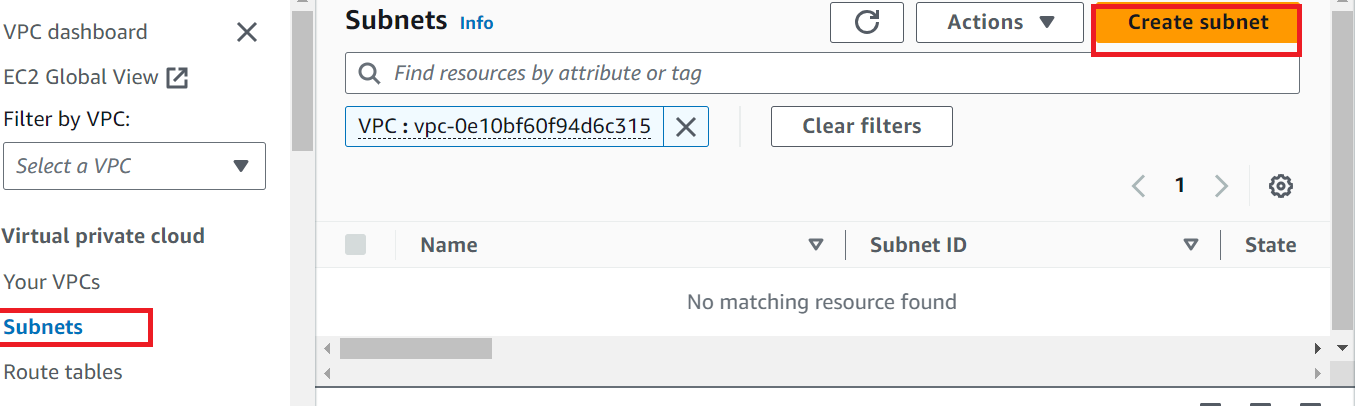
Create VPC



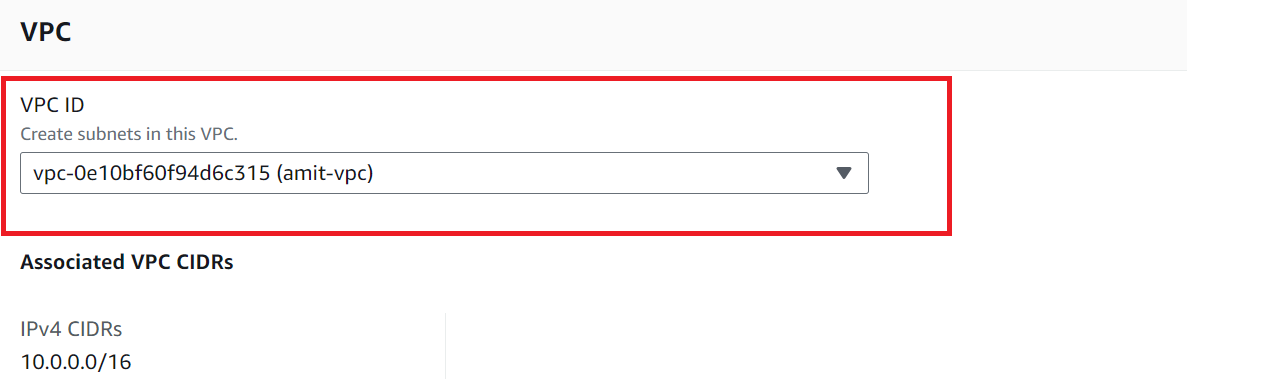
A subnet is a range of IP addresses in your VPC. After creating a VPC, you can add one or more subnets in each Availability Zone

After creating VPC create subnet for VPC



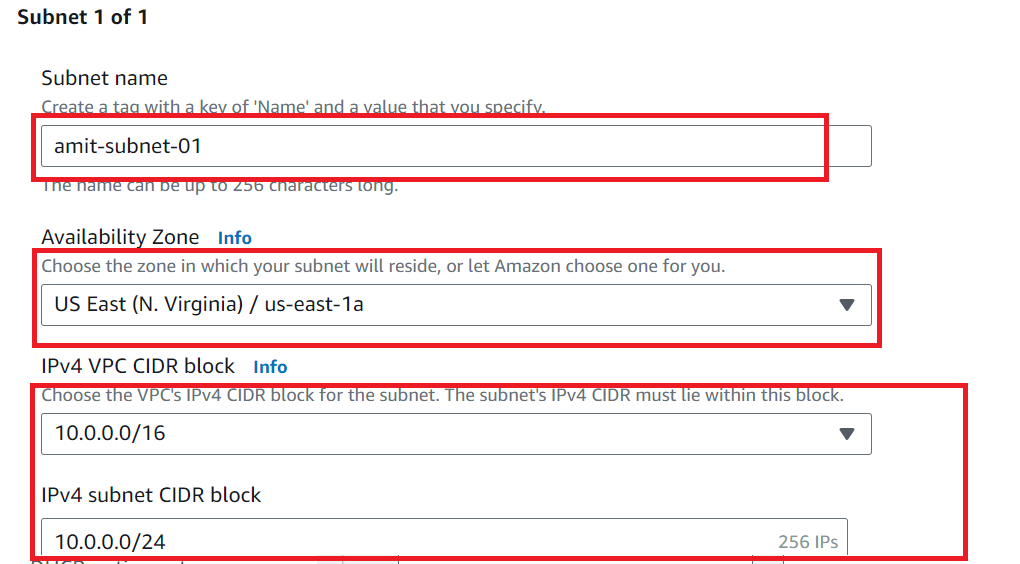


Select the VPC ID

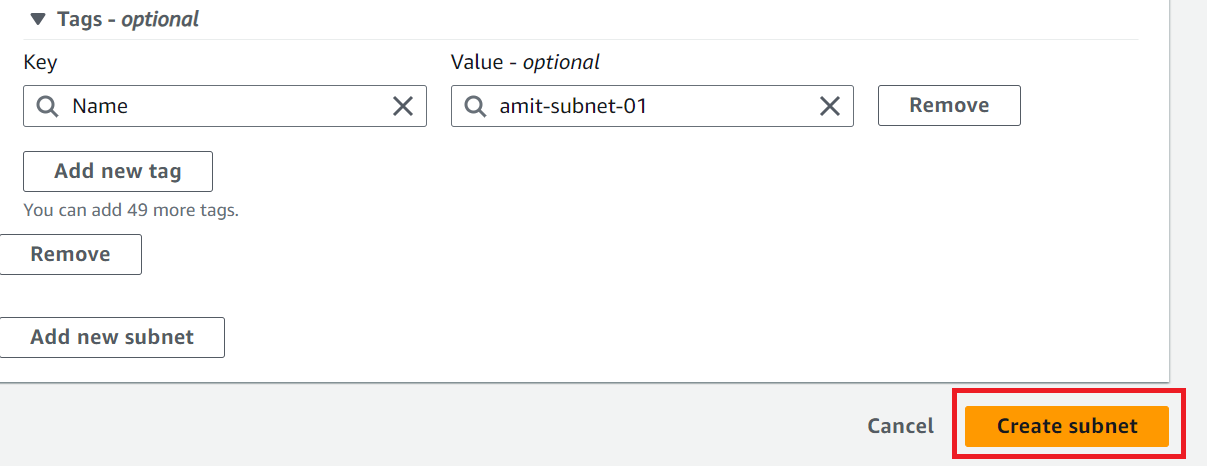


Select the subnet Details: Name, VPC ,subnet range

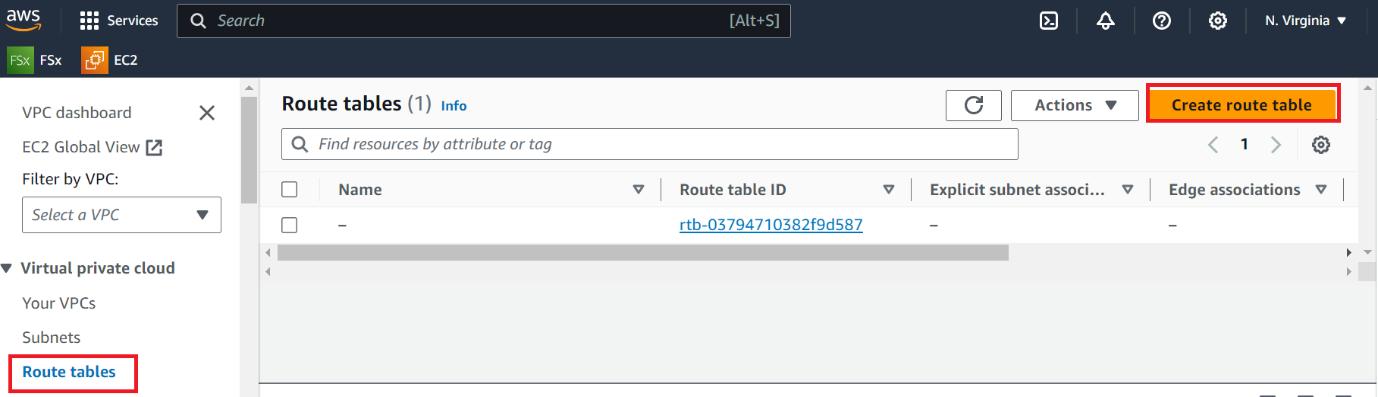
**Note: Since VPC range 10.0.0.0/16 : Subnet range can be 10.0.0.0/24**

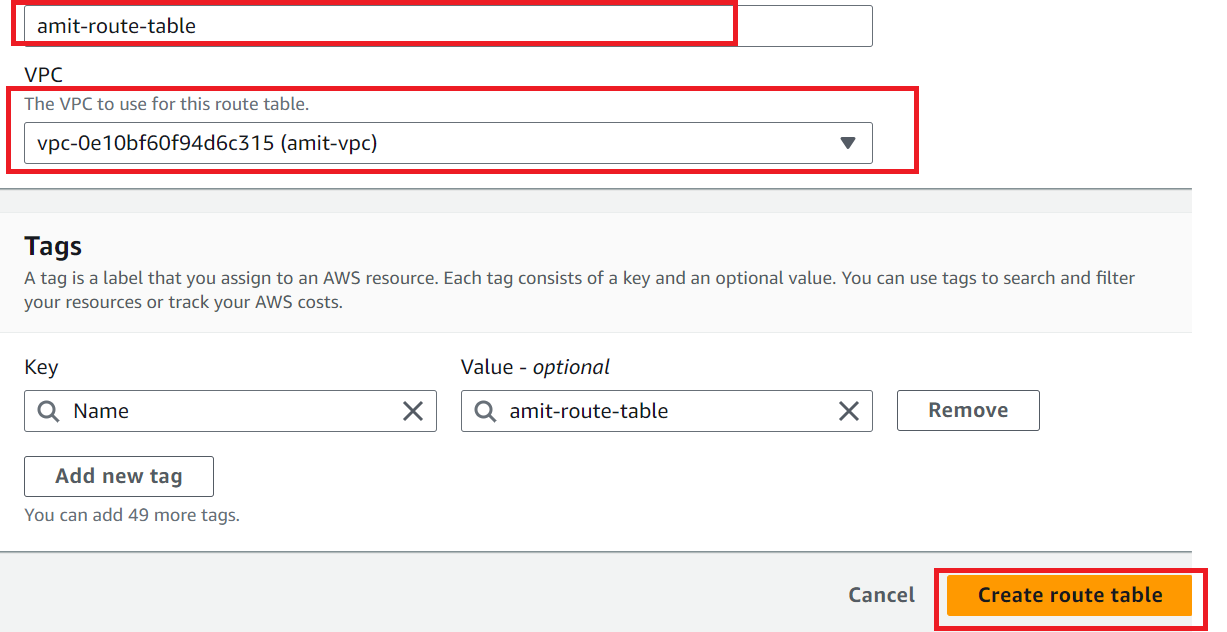


Create Subnet

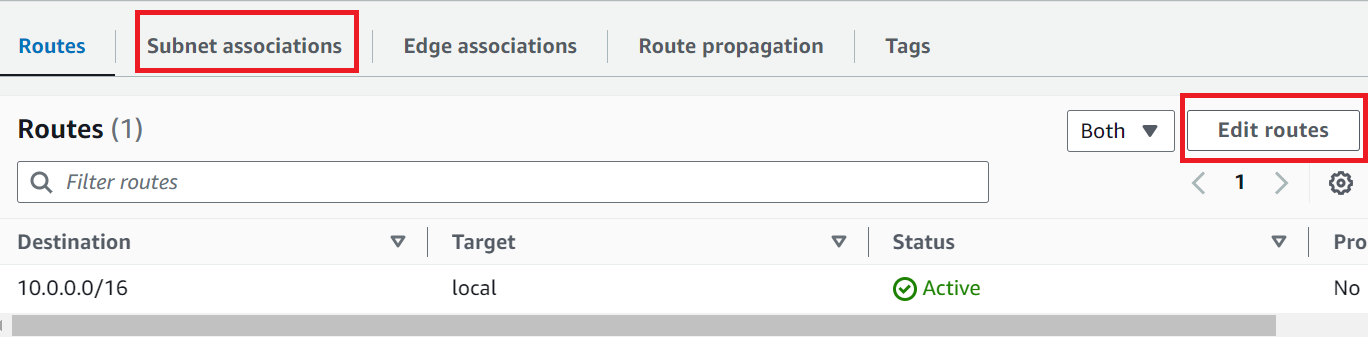


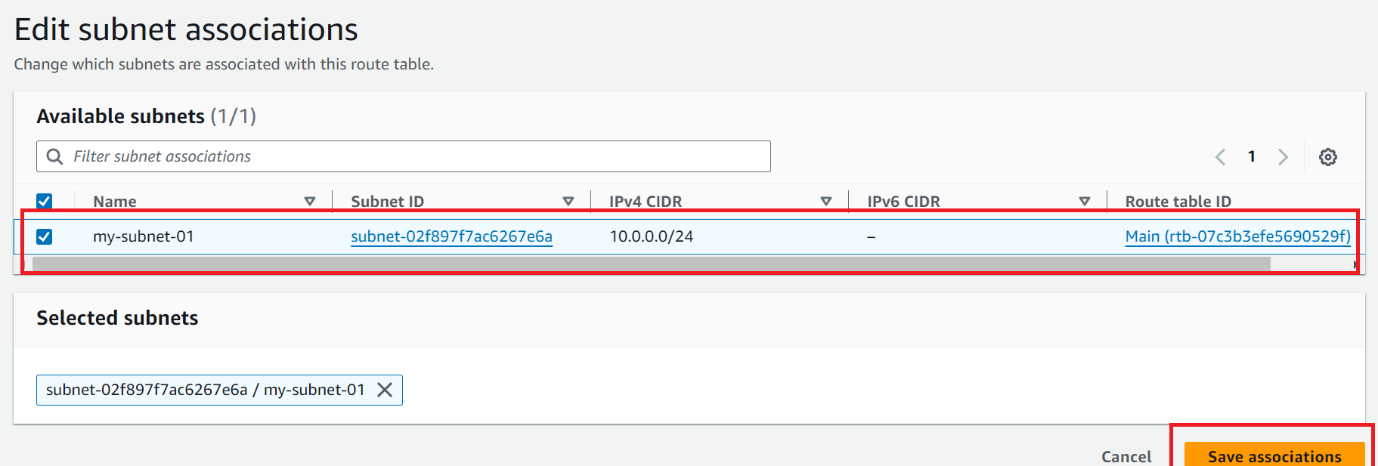
Create Route Table



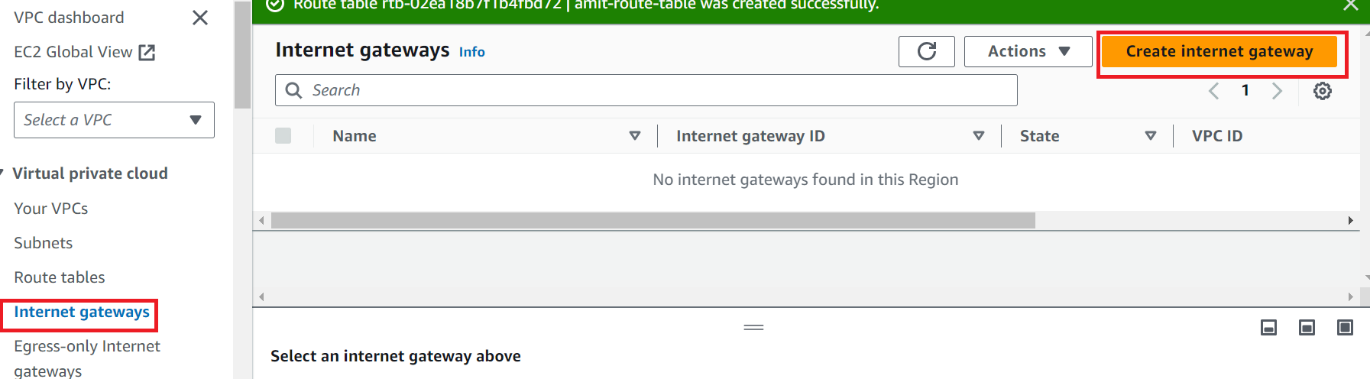


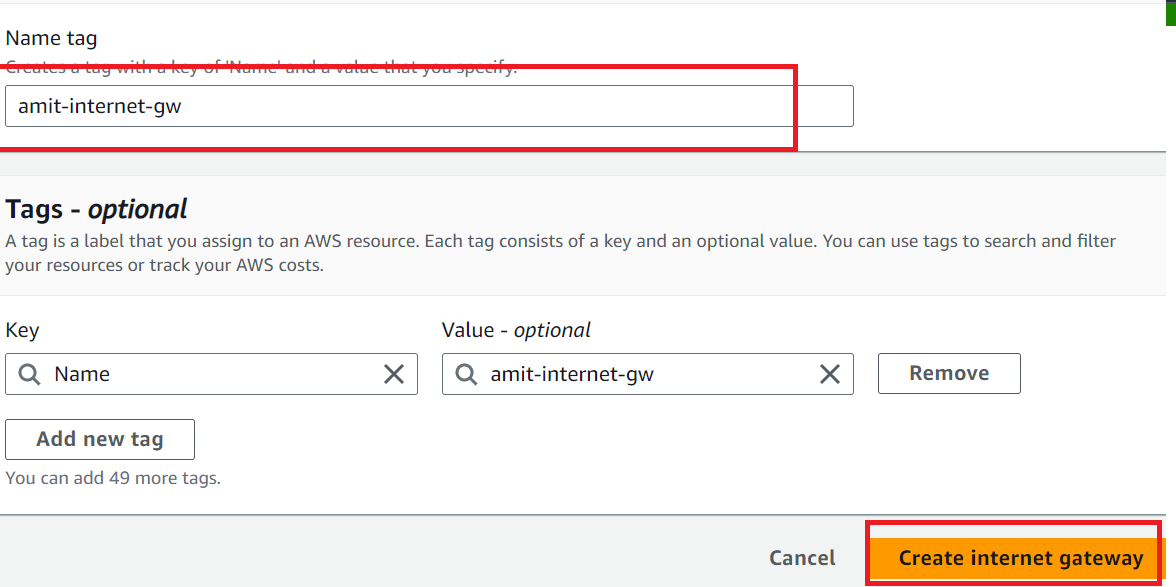
Associate the subnet in route table



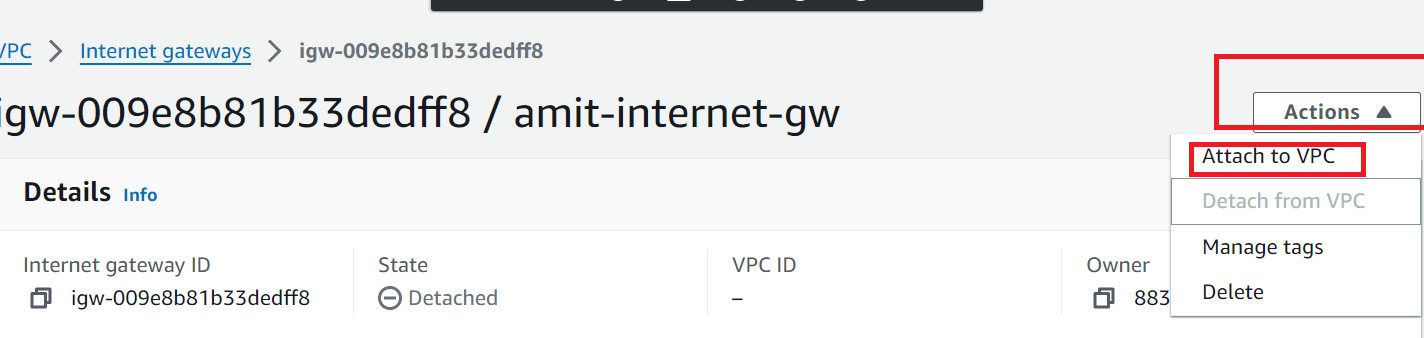


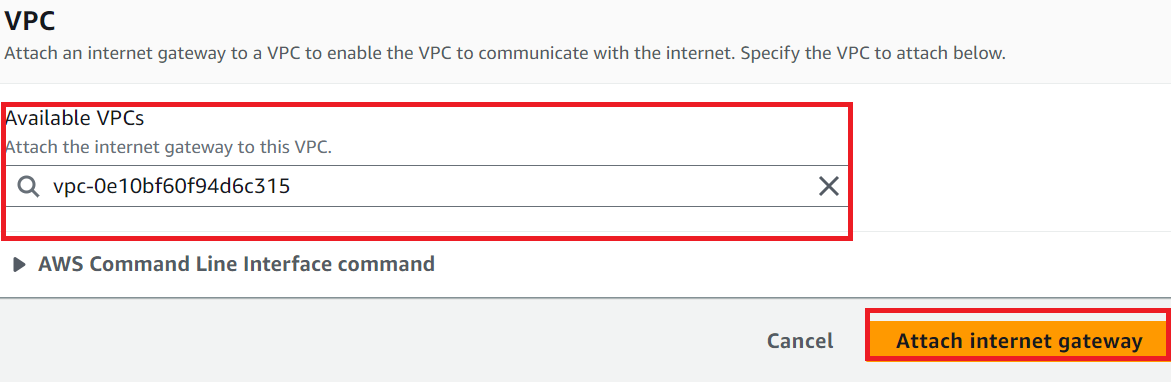
Create Internet Gateway



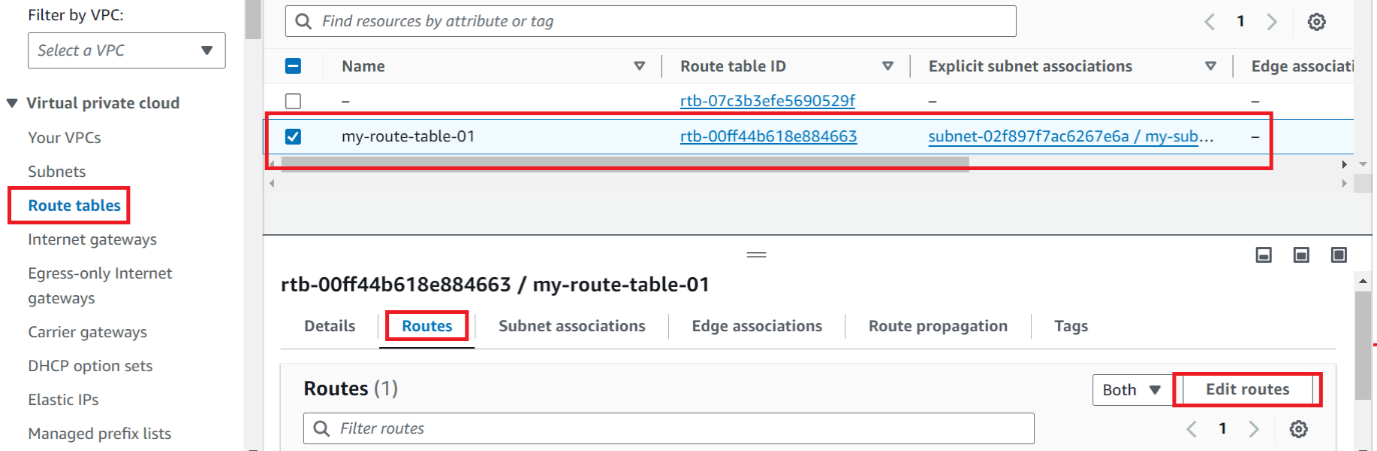


Attach Internet gateway to VPC

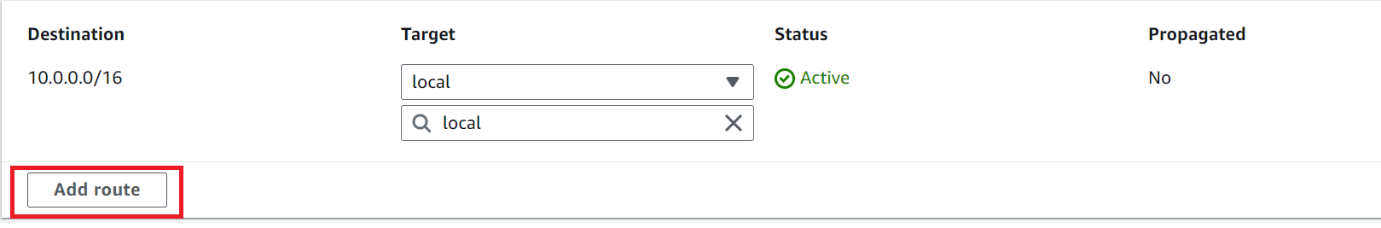




Edit Route Table for internet gateway



Add routes



Search and add the internet gateway

