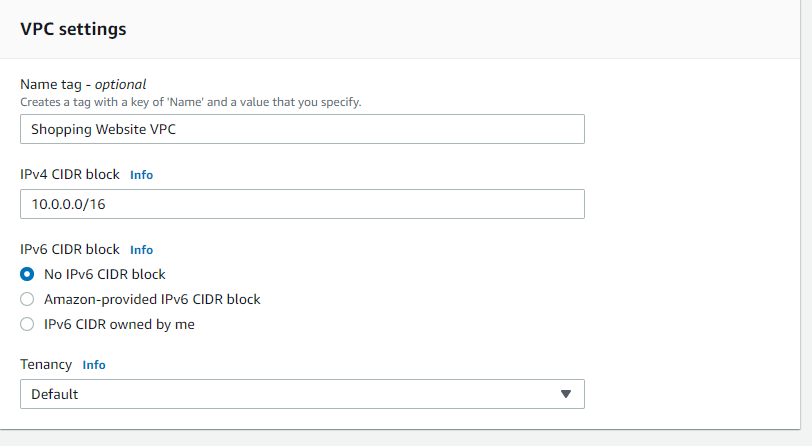
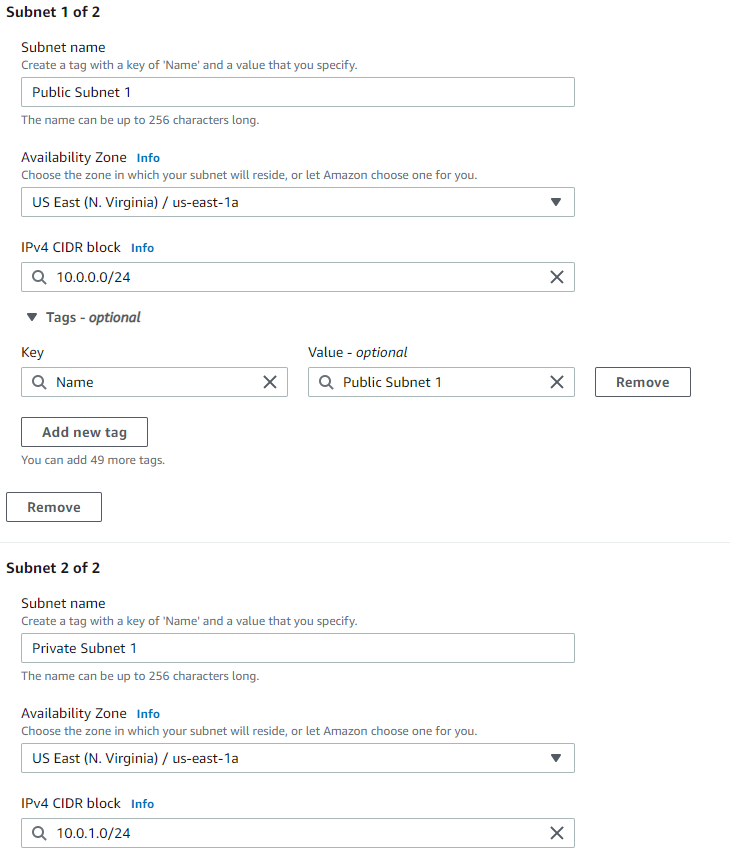
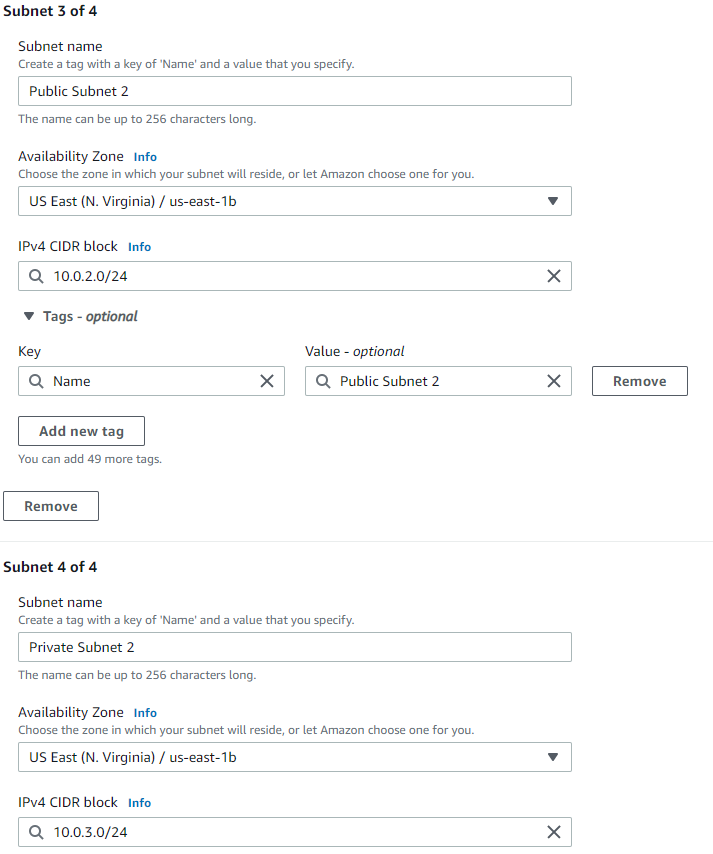
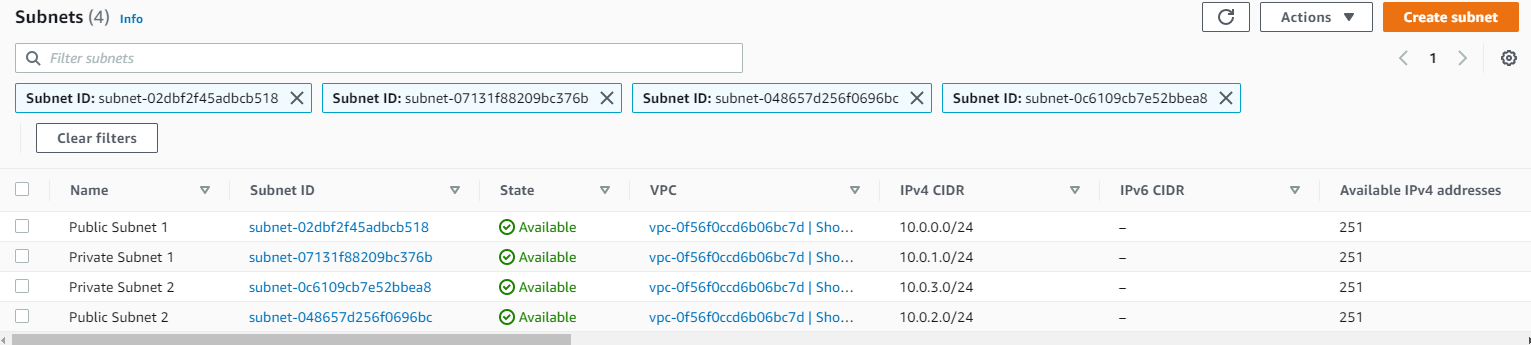
To begin, we first need to create our Virtual Private Cloud. This shall be named *Shopping Website VPC* with a CIDR block of *10.0.0.0/16* as seen below.

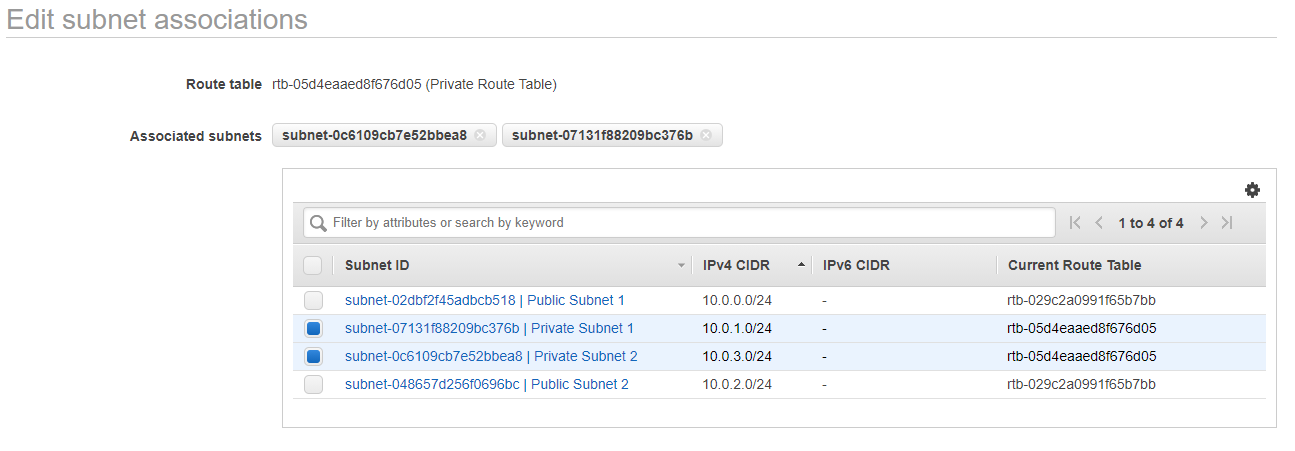


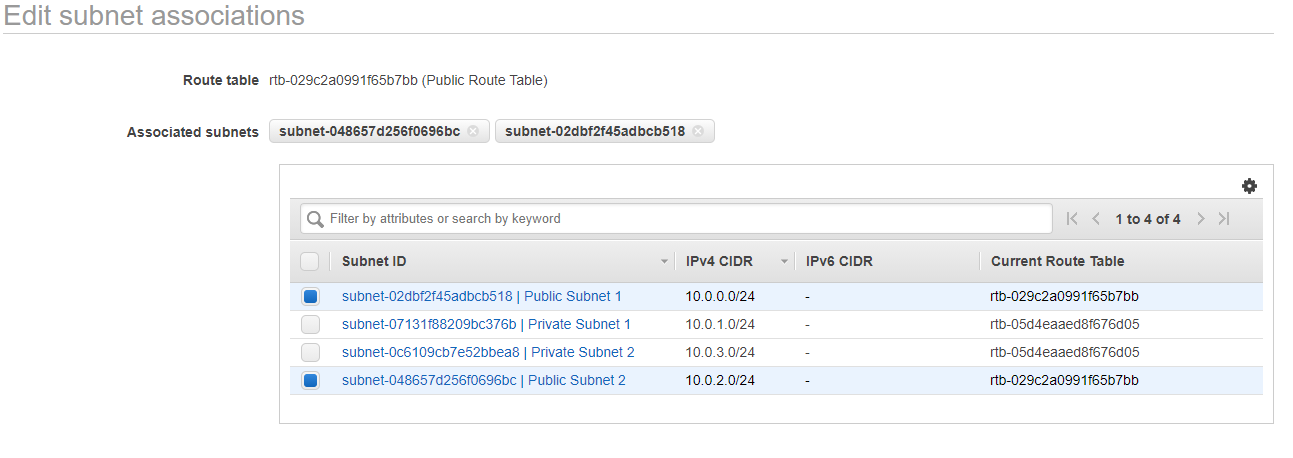
A set of Public and Private subnets shall be created and assigned for two separate availability zones ‘US-East-1a’ and ‘US-East-1b’. The subnets shall be assigned a CIDR block of 10.0.**x**.0/24 (where x is a chosen digit).

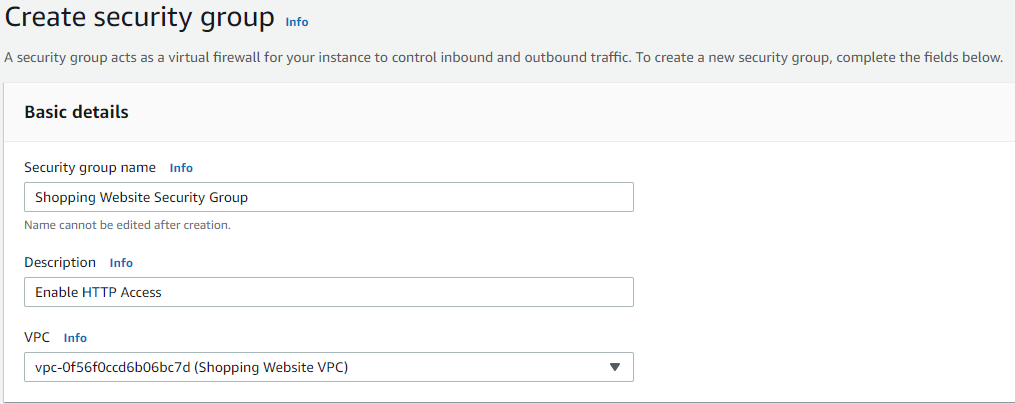


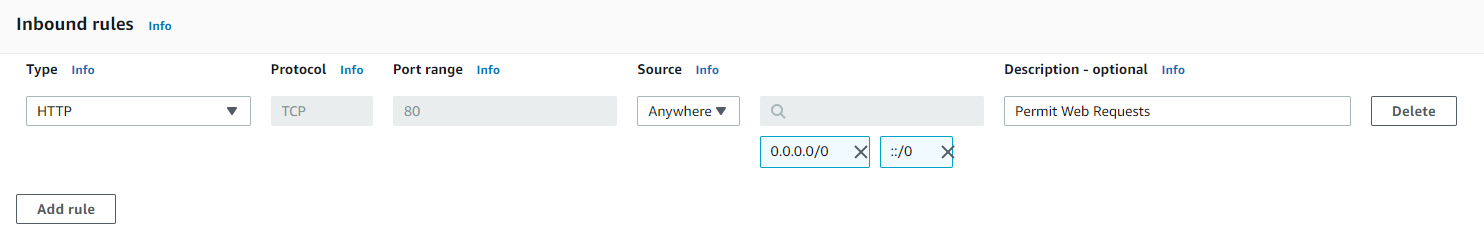


Here is a list of all the created subnets:

Next, we’ll be editing the subnet associations for the public and private subnets. A public route table and a private route table will be created to accommodate this.



A security group for the website shall be created, titled ‘Shopping Website Security Group’. Enabling HTTP access will allow for HTTP inbound rules to be added.

Next, we’ll be adding a HTTP inbound rule to allow requests from anywhere.