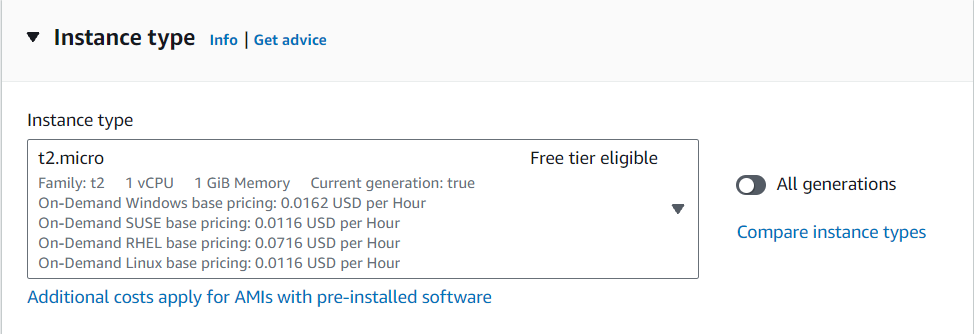
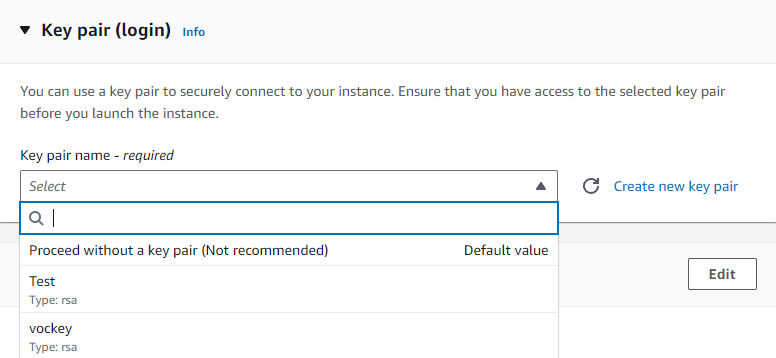
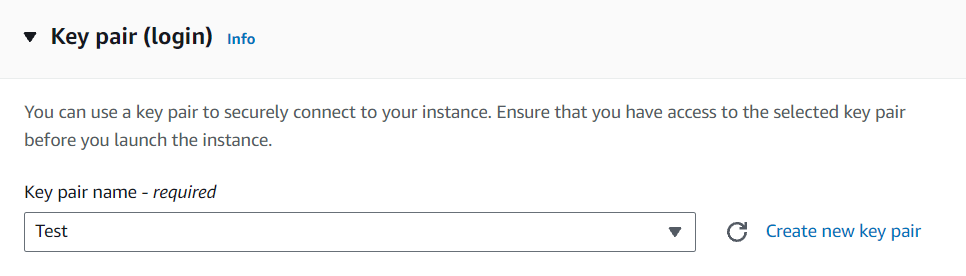
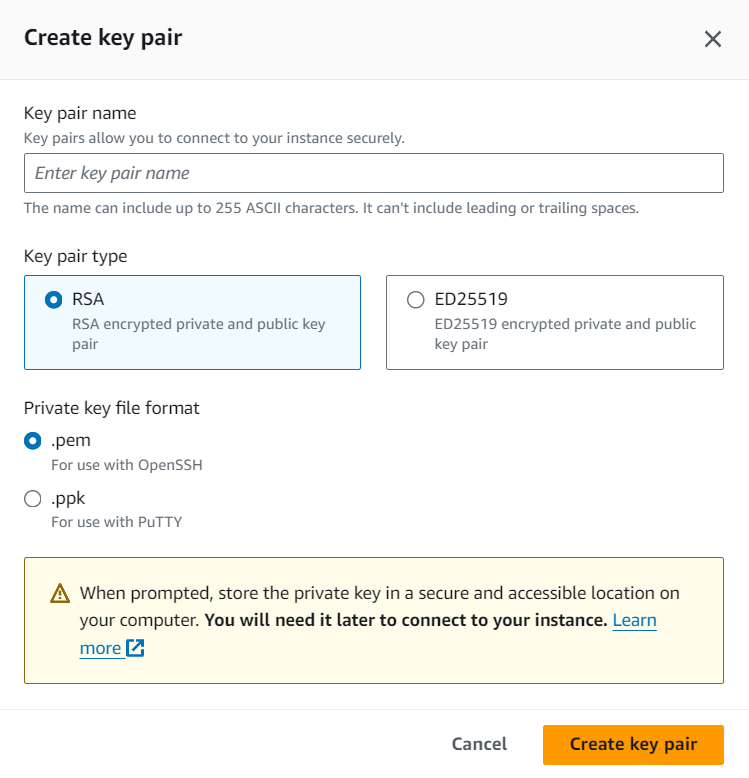


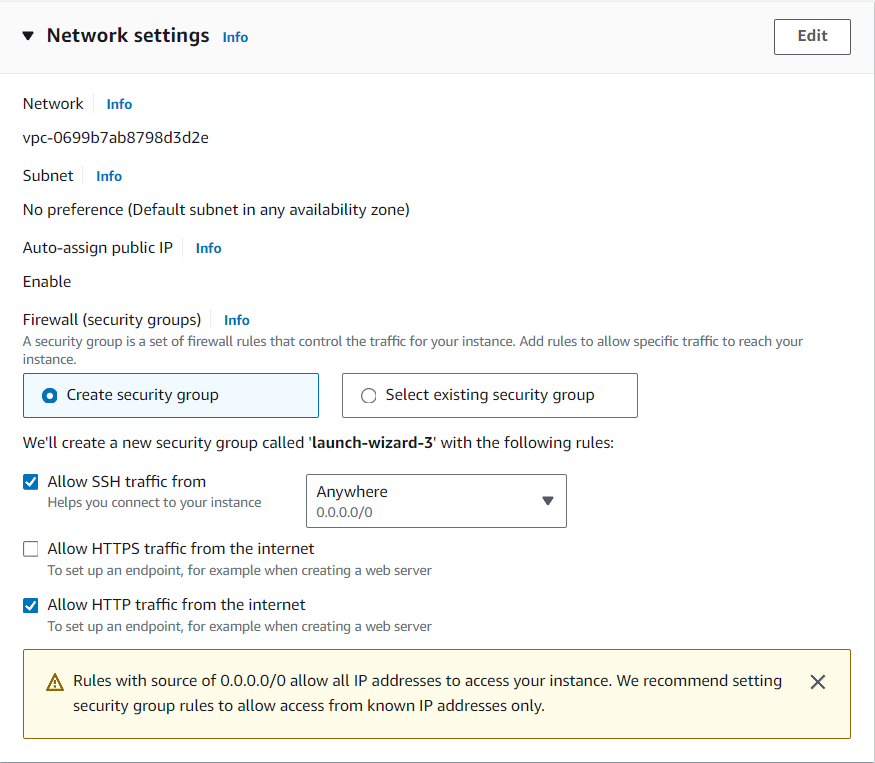
Using amazon OS environment

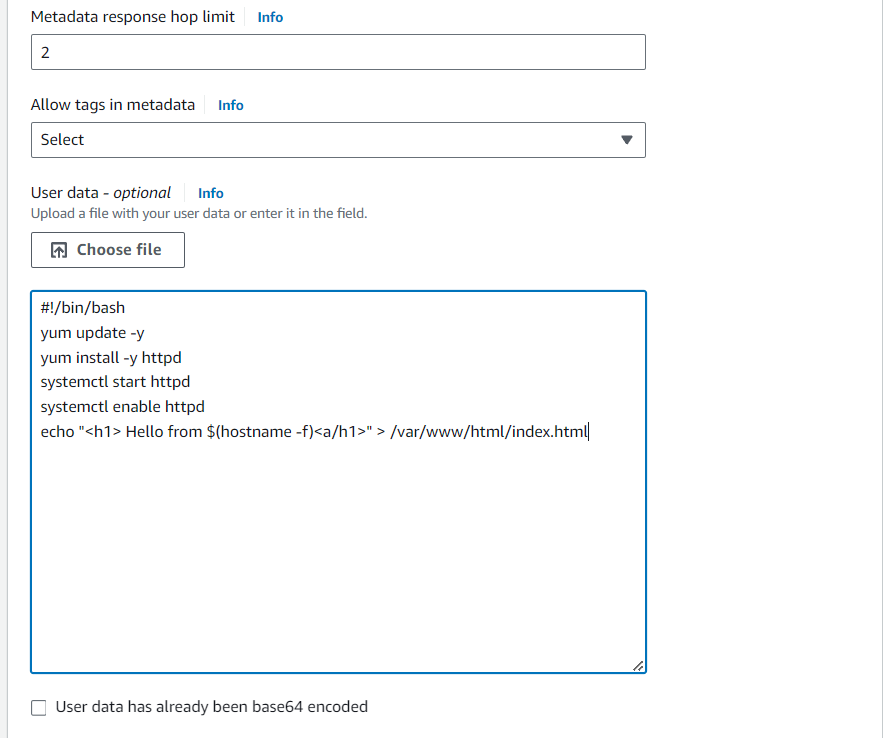






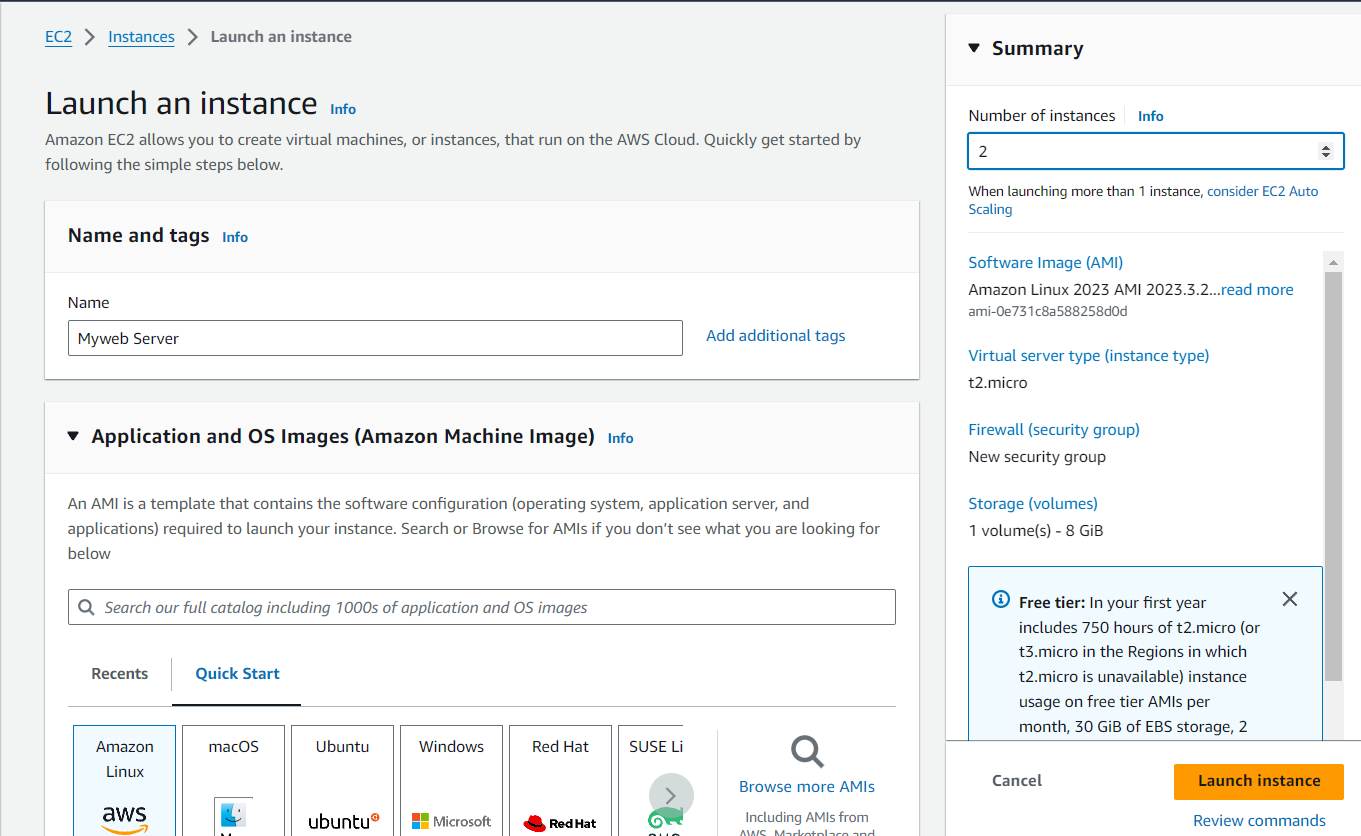


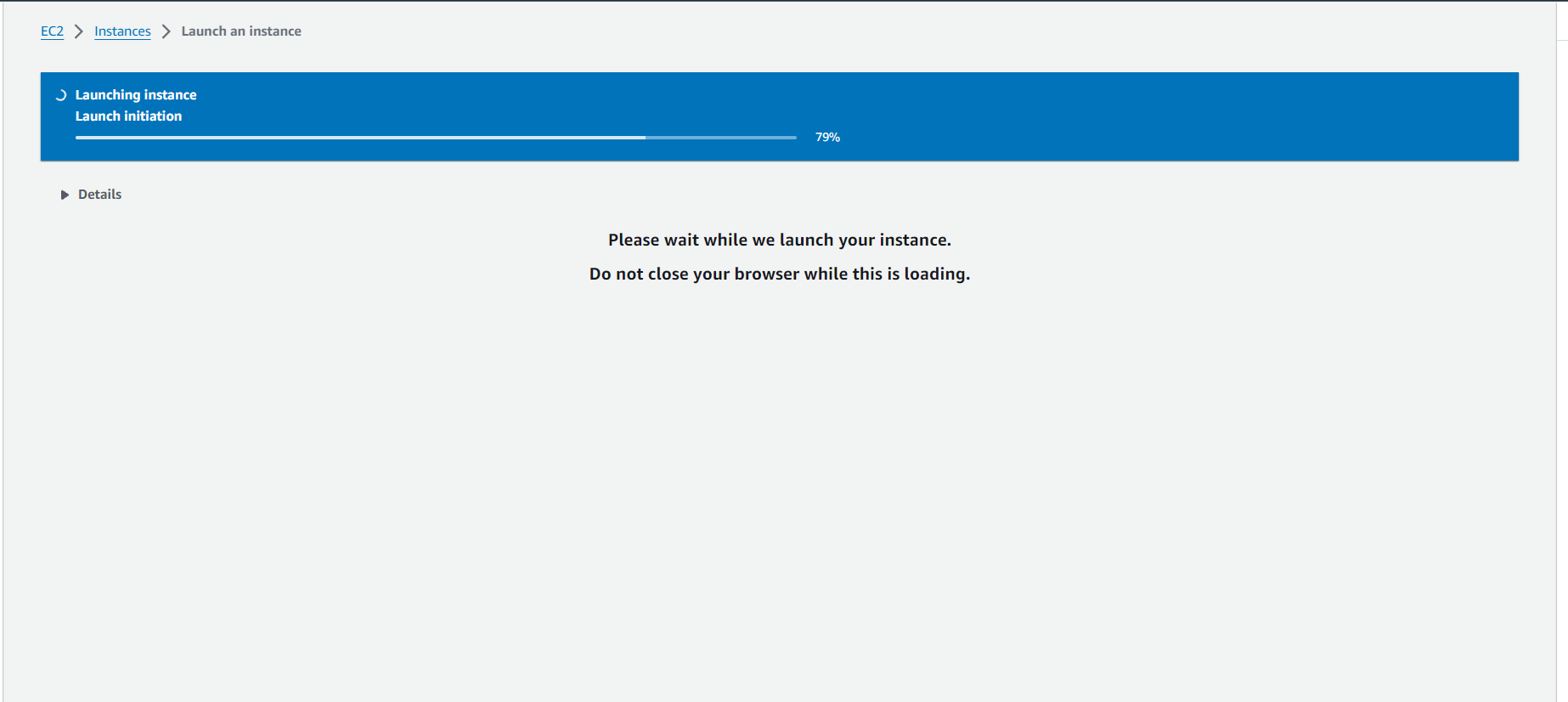


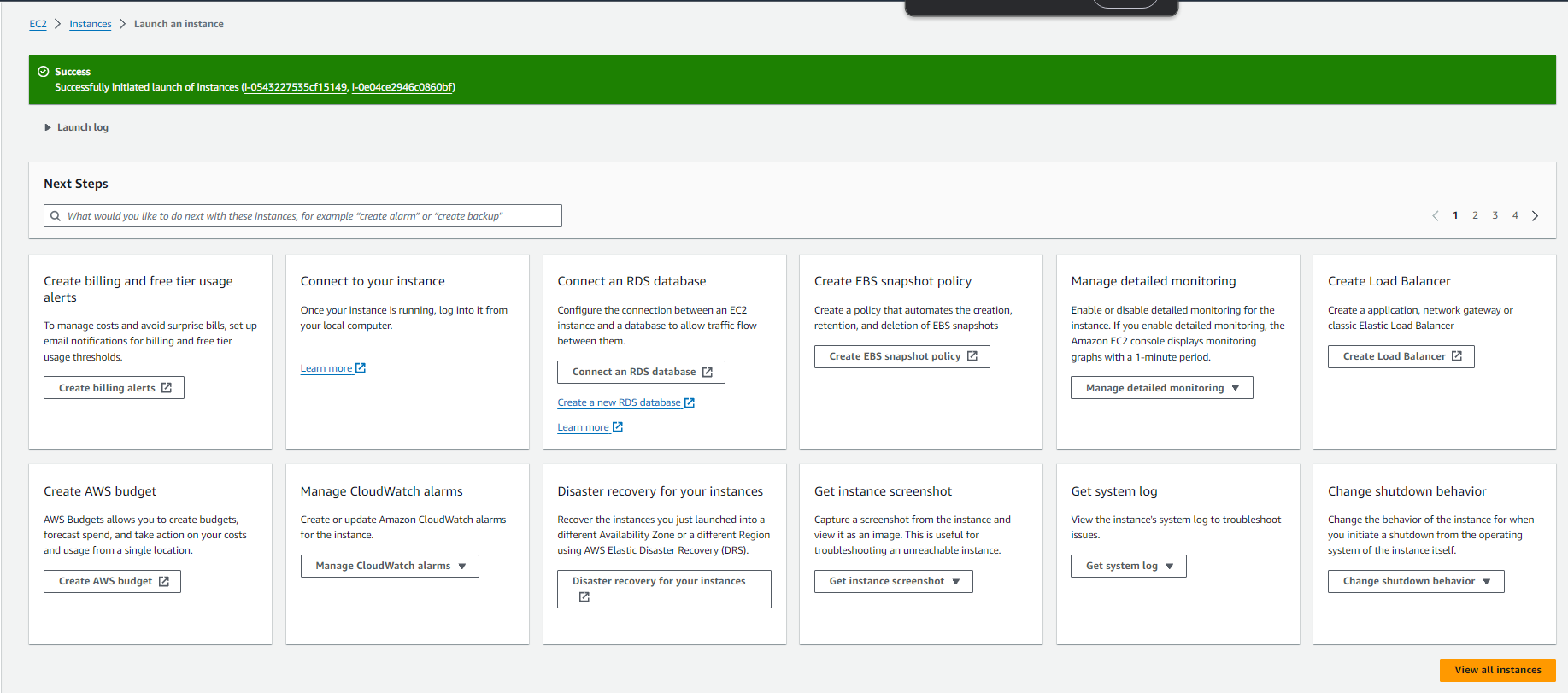


This script will be run when ec2 instances are activated

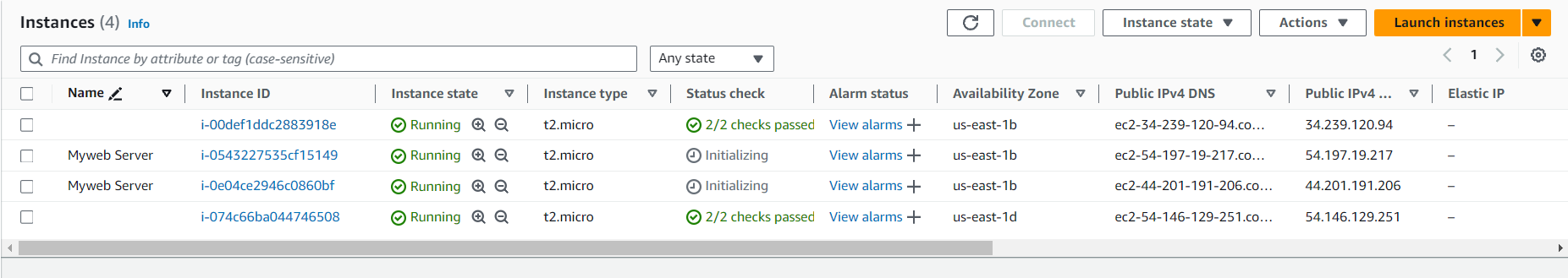
Because its amazon linus that’s why we use yum command

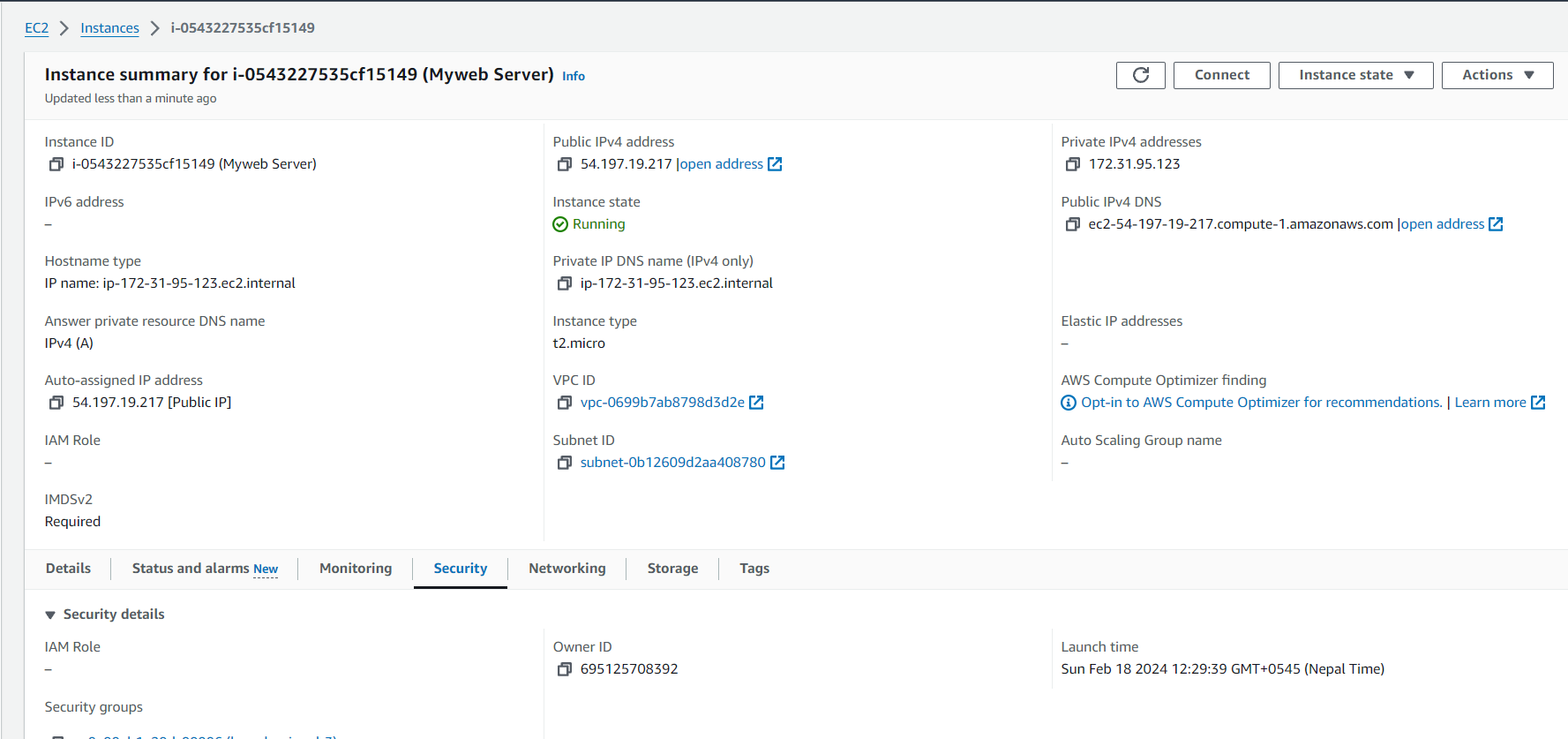


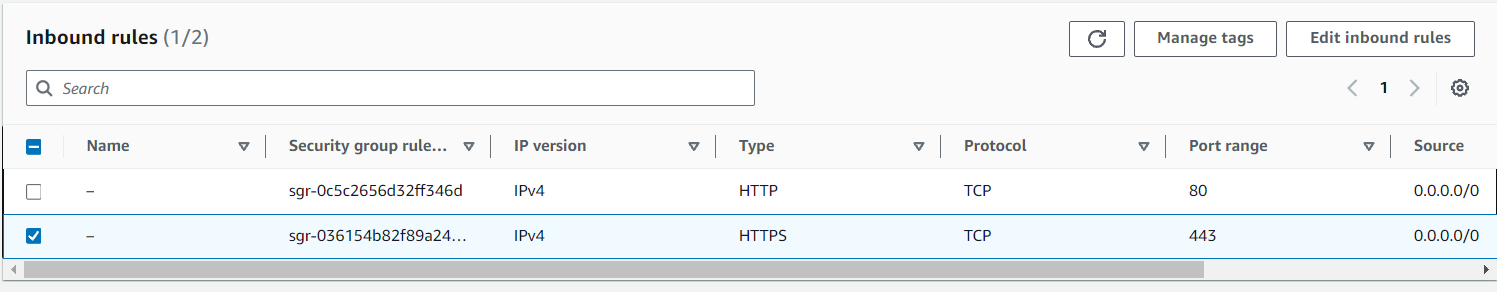




2 instances that we created are listed like this





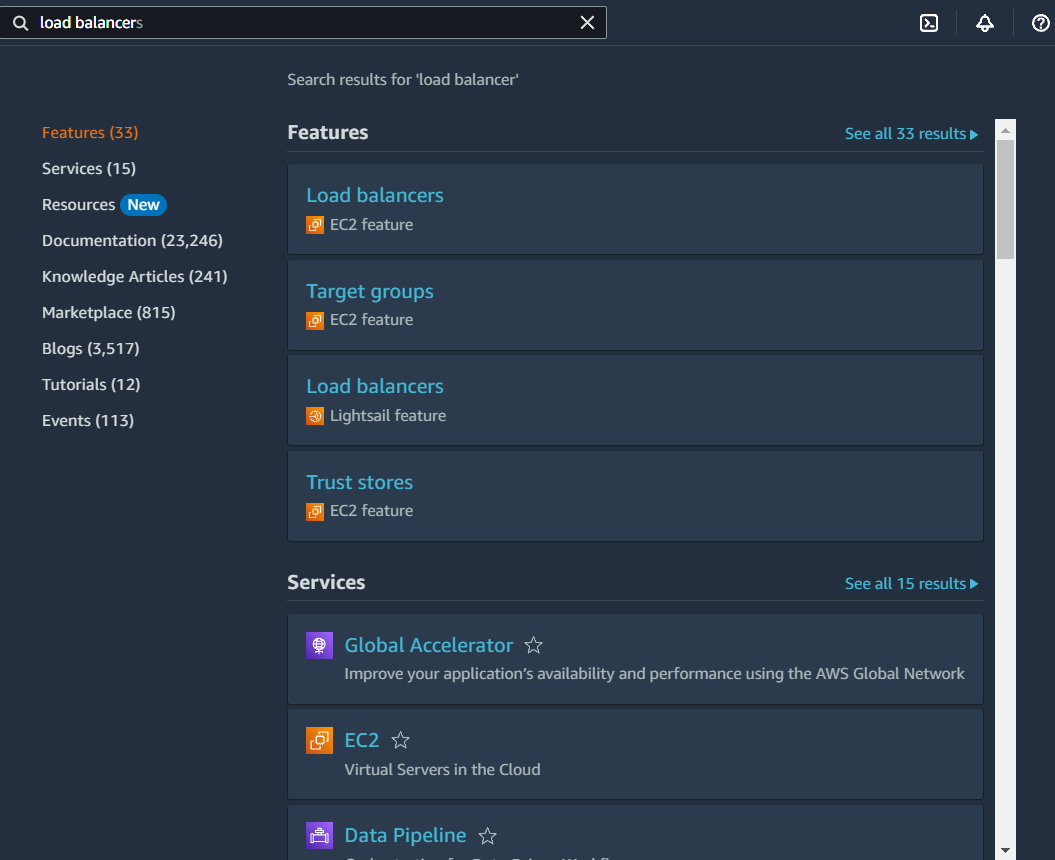


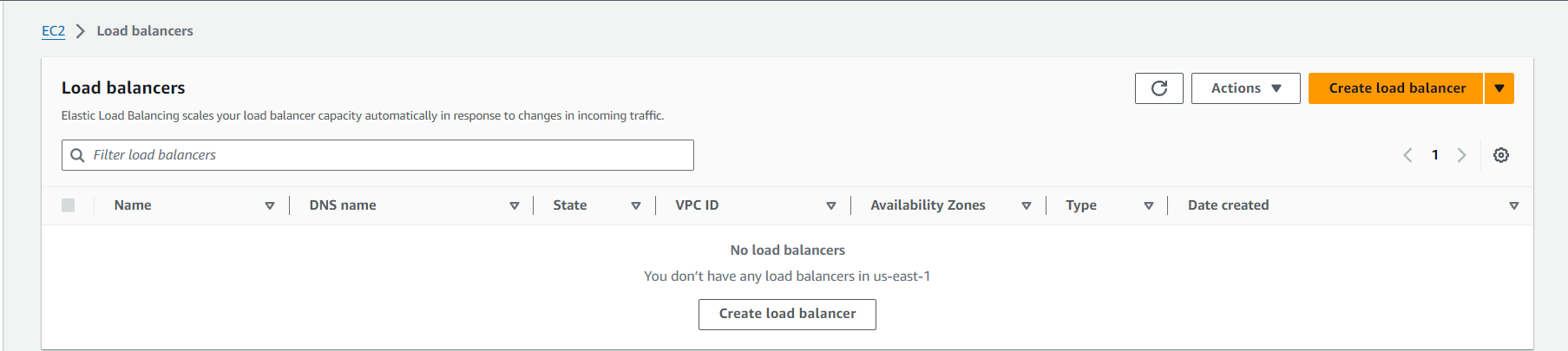
When checking the public ip link we can get this output

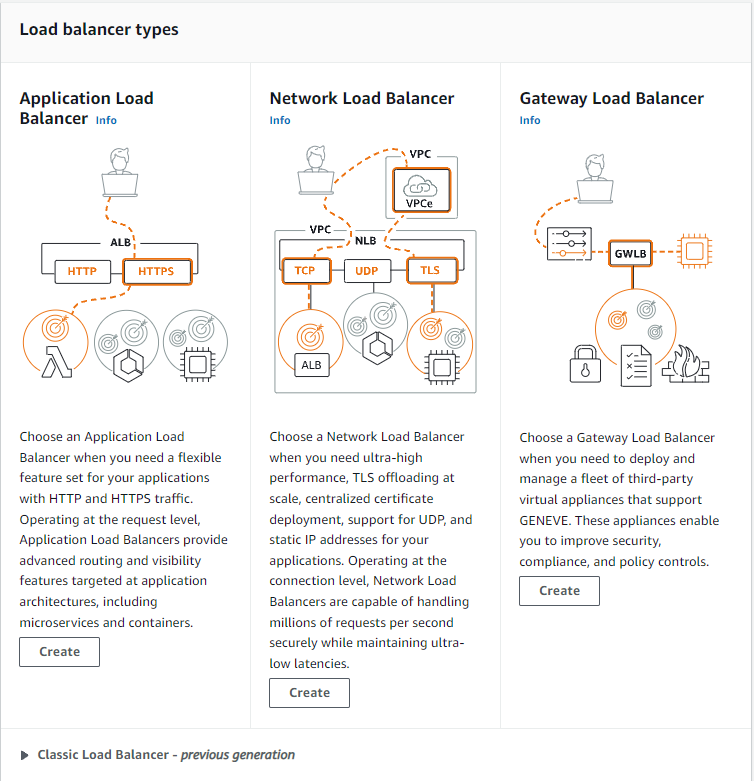


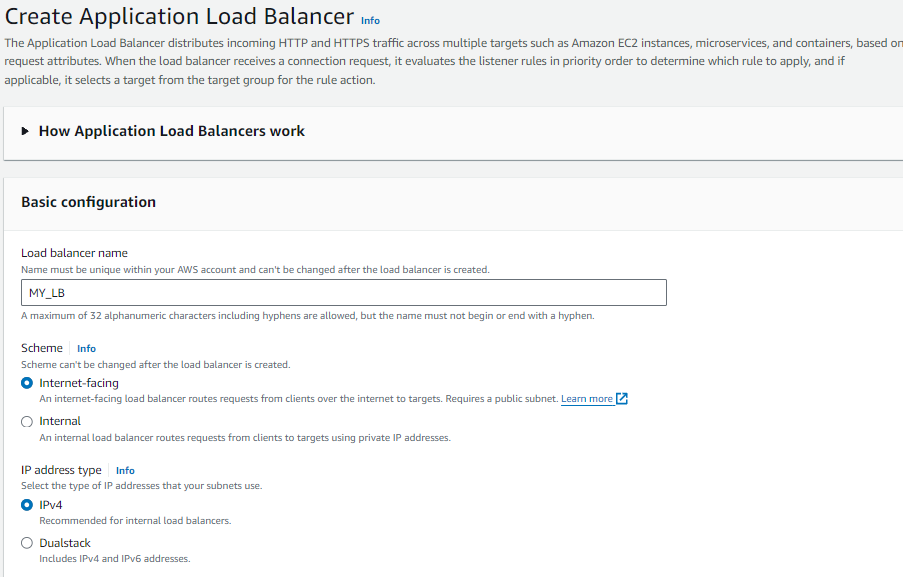
There are 2 instances with 2 different public ip so in order to minimize that ,and if we hit only 1 dns then we can access both the instances public ip.

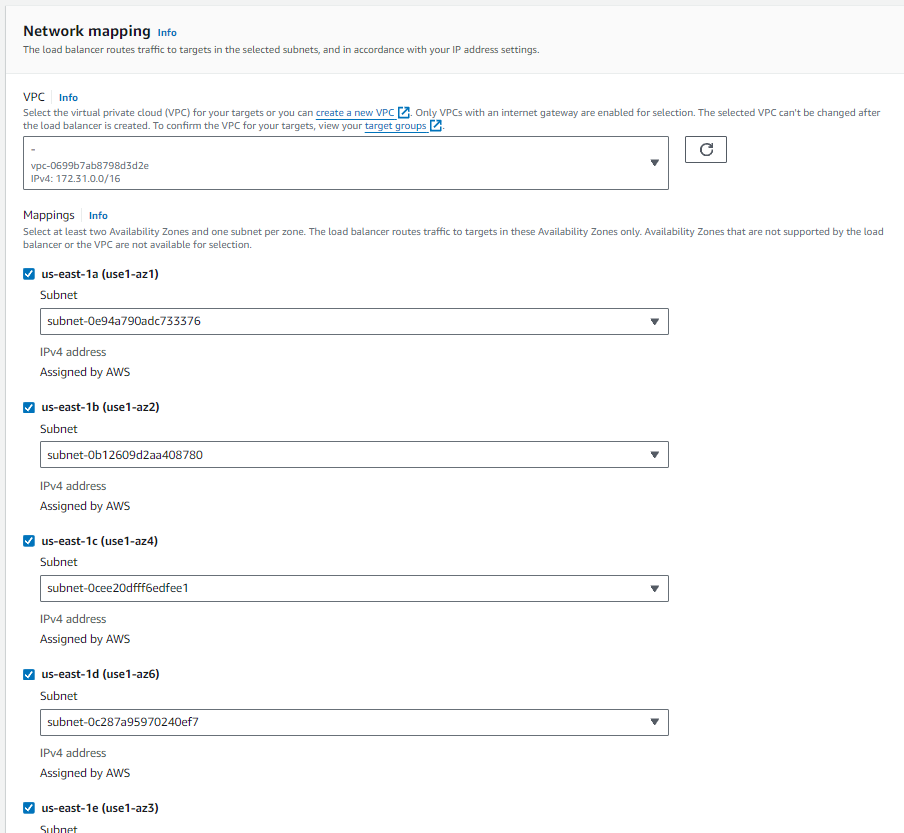
Load Balancer

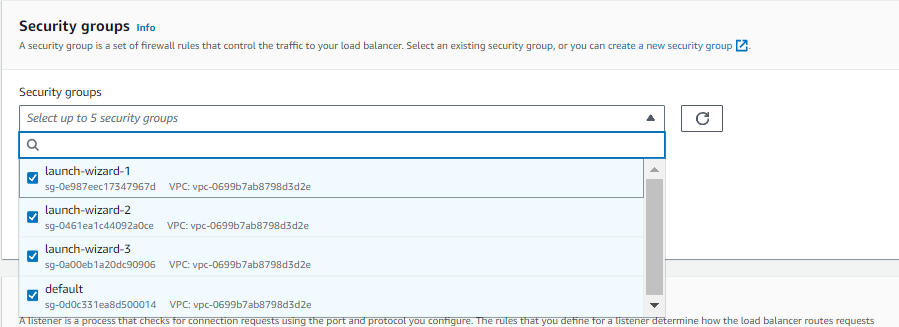




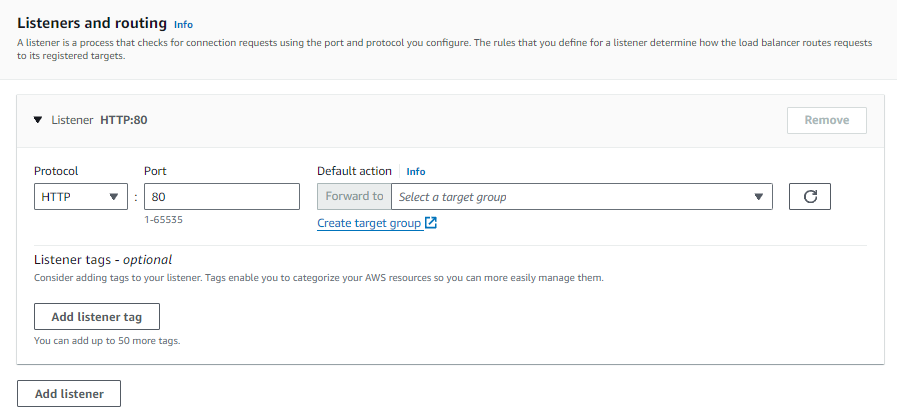


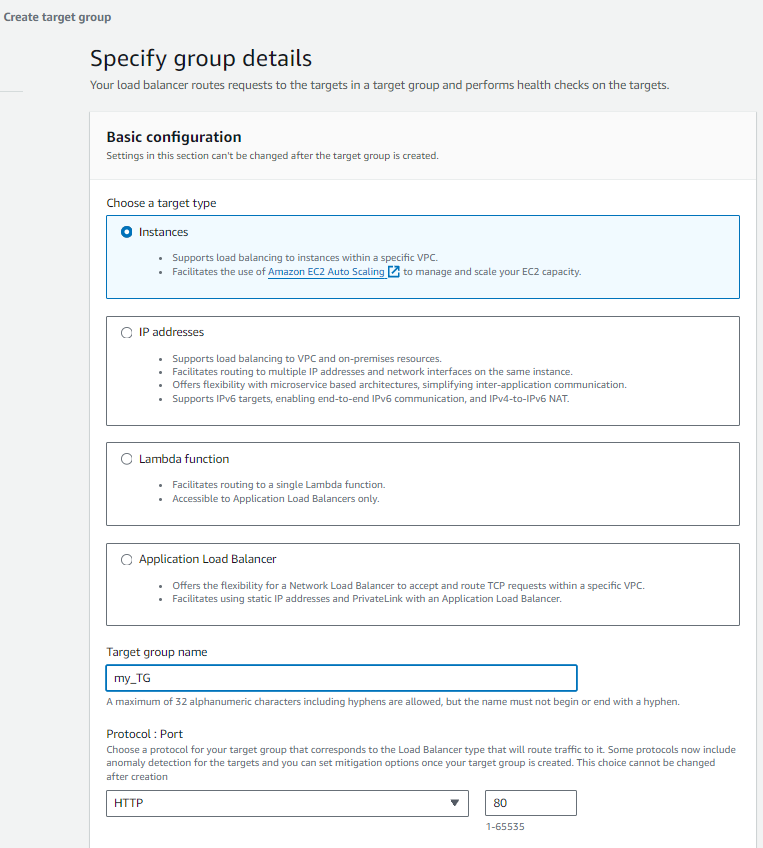


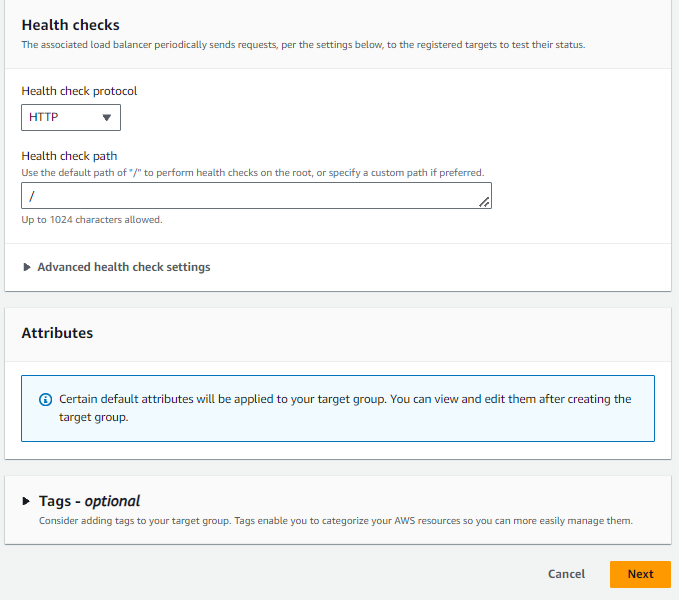


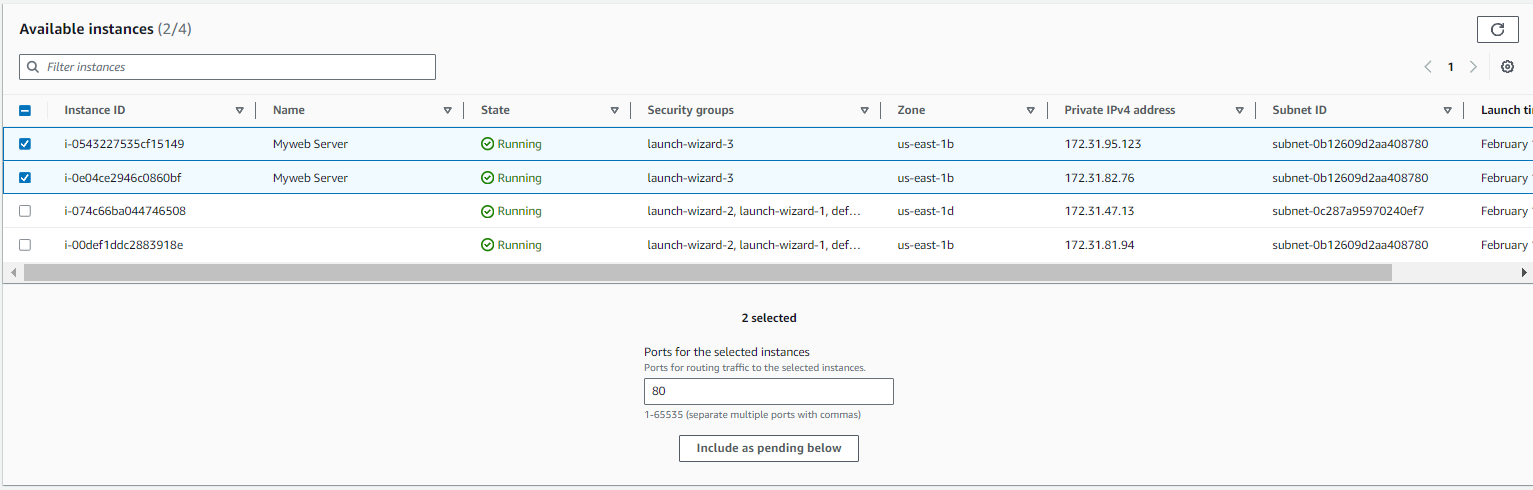


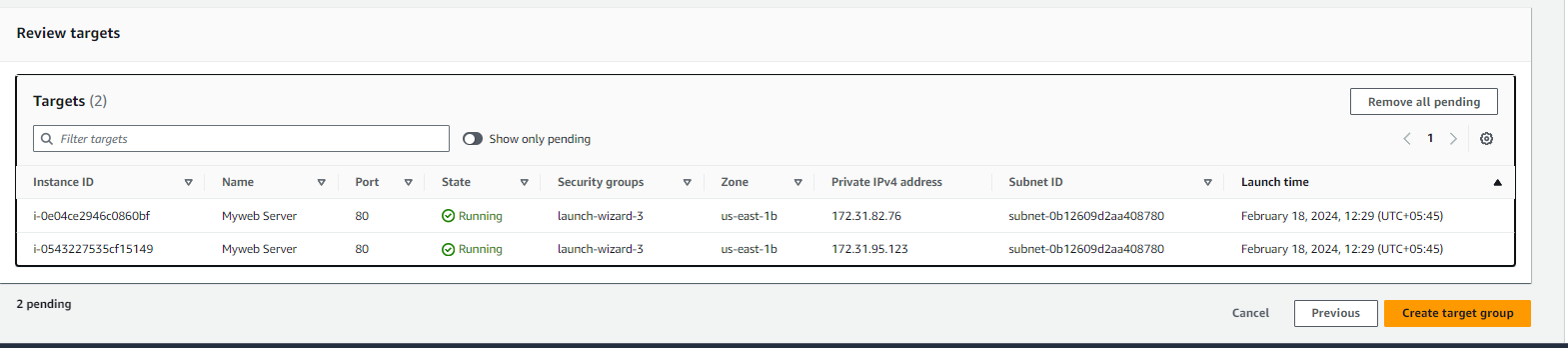
Now we have to make a target group

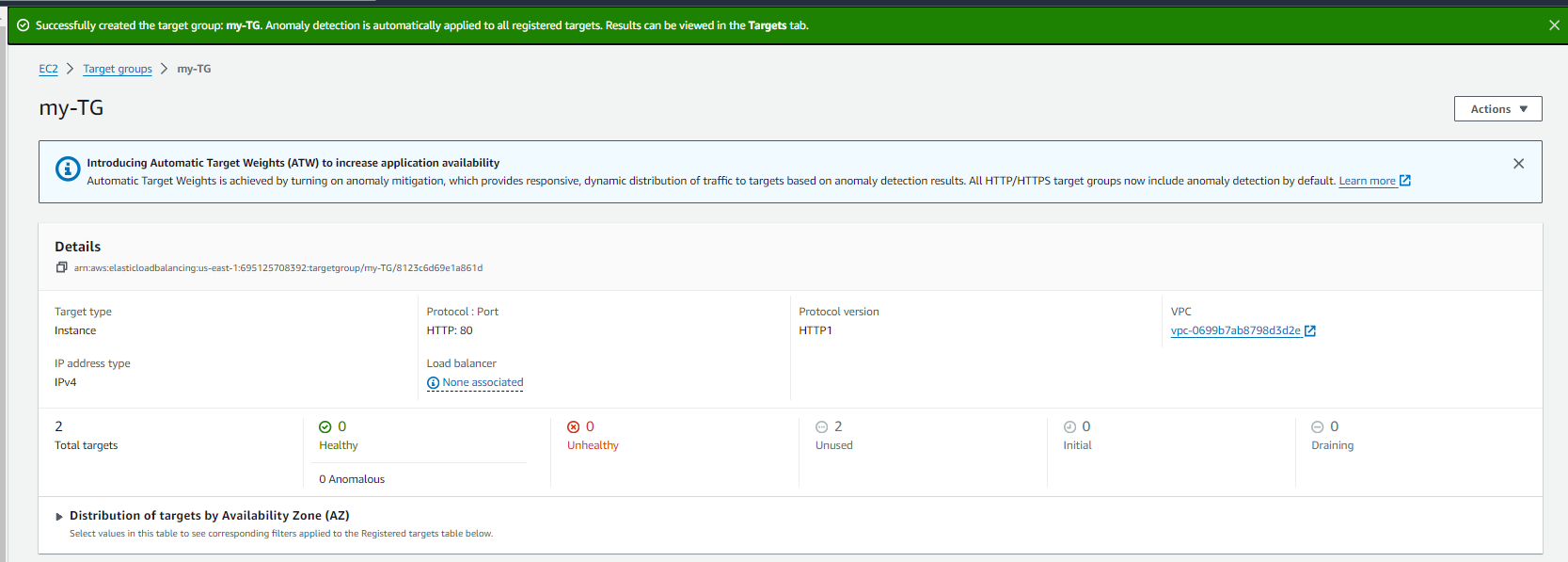




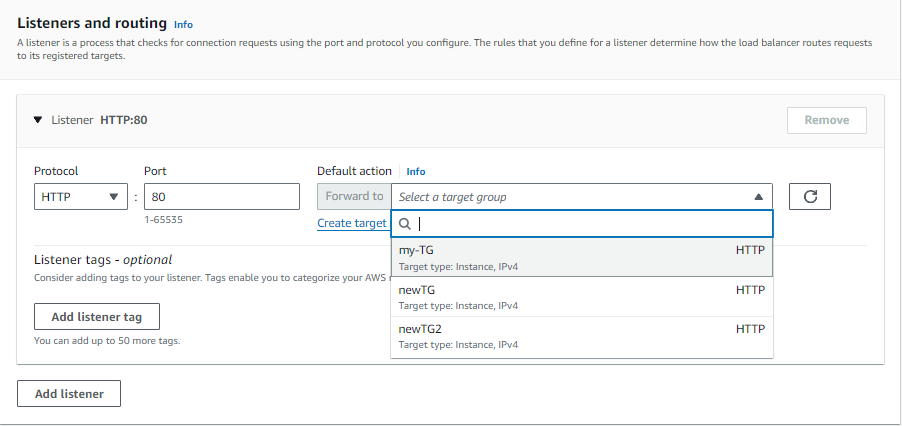


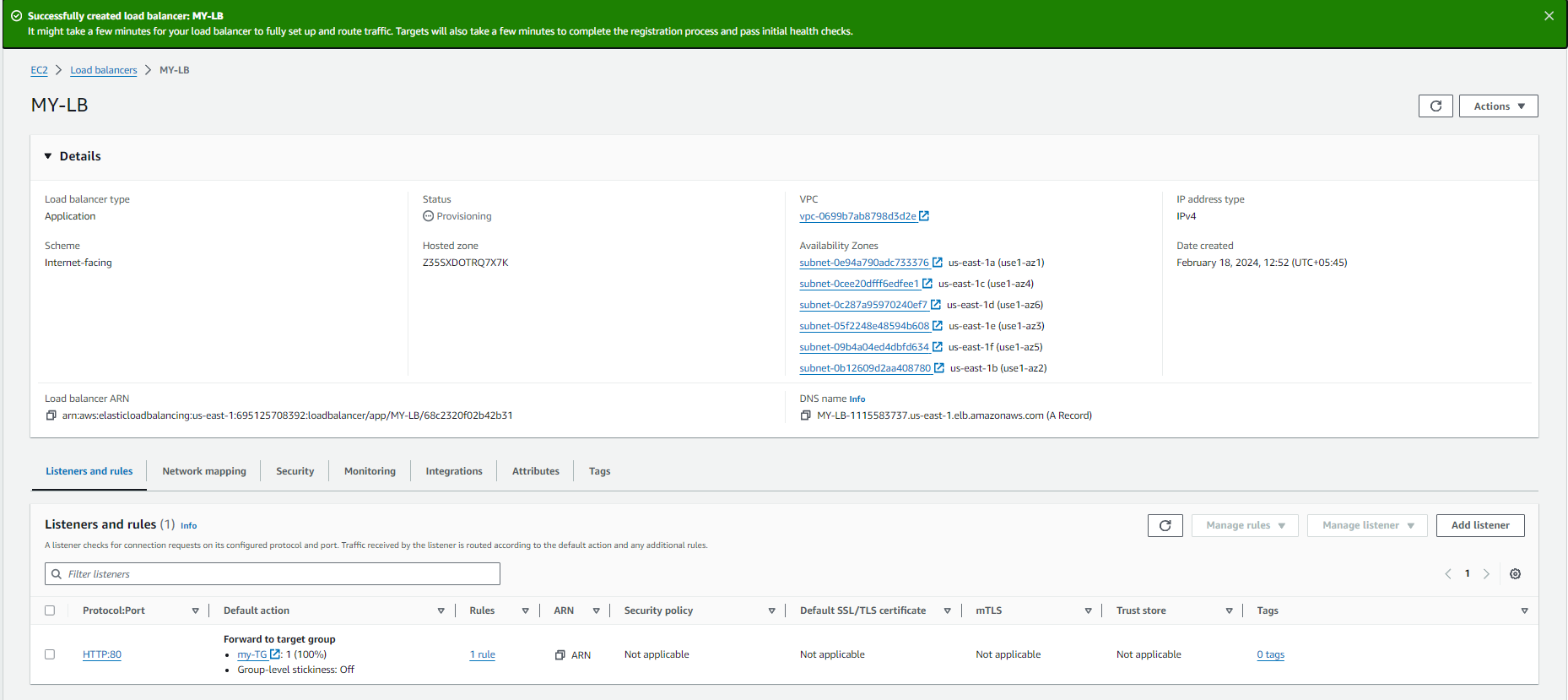




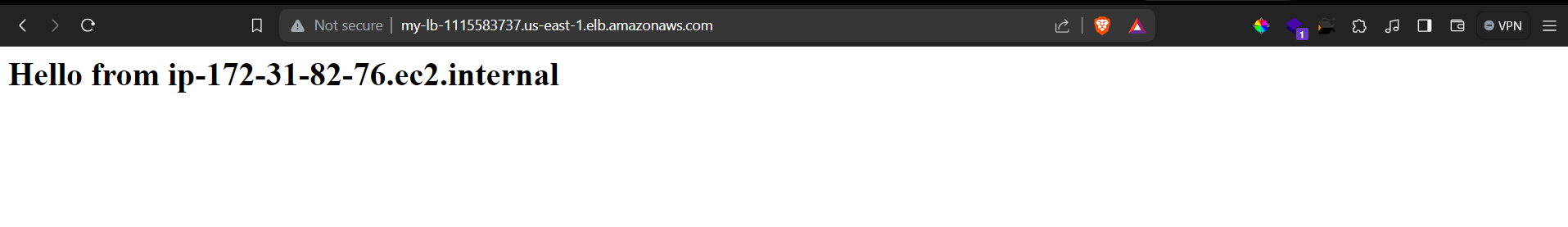


Now we will select the target group that we just created





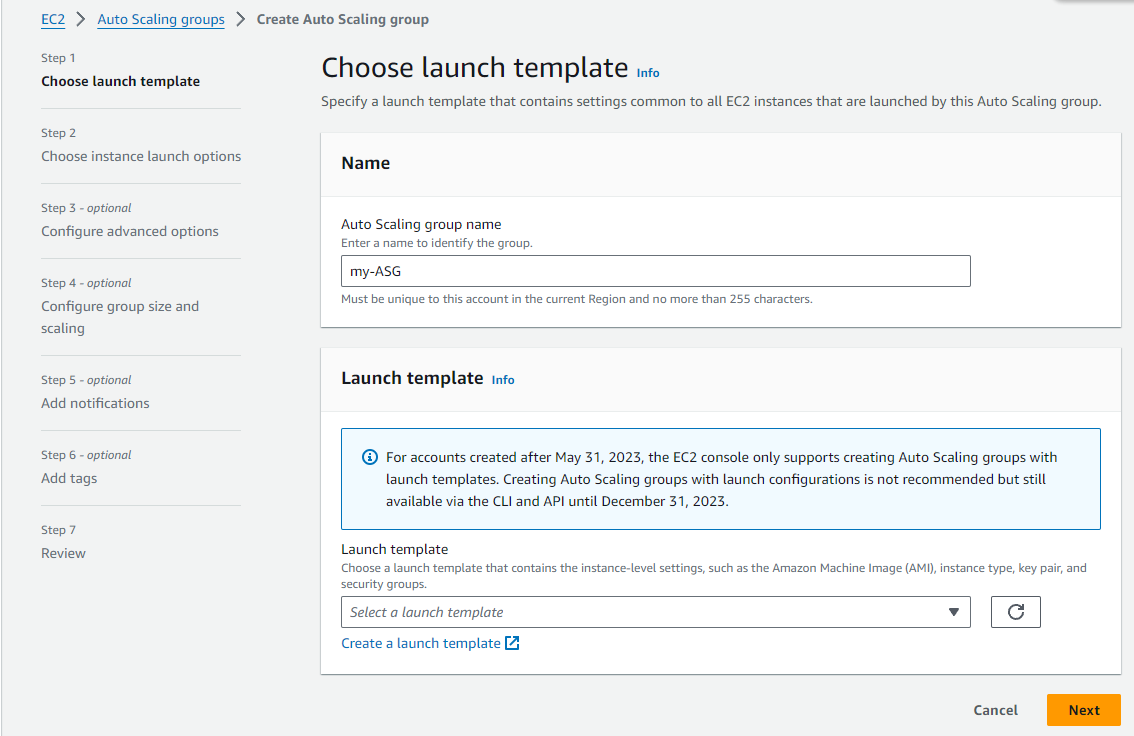
We have successfully created our load balancer





Now we can access both the public ip with a single DNS

Auto Scaling



Create launch template

