

Lab 3: Implementing Elastic Load Balancer (ELB)

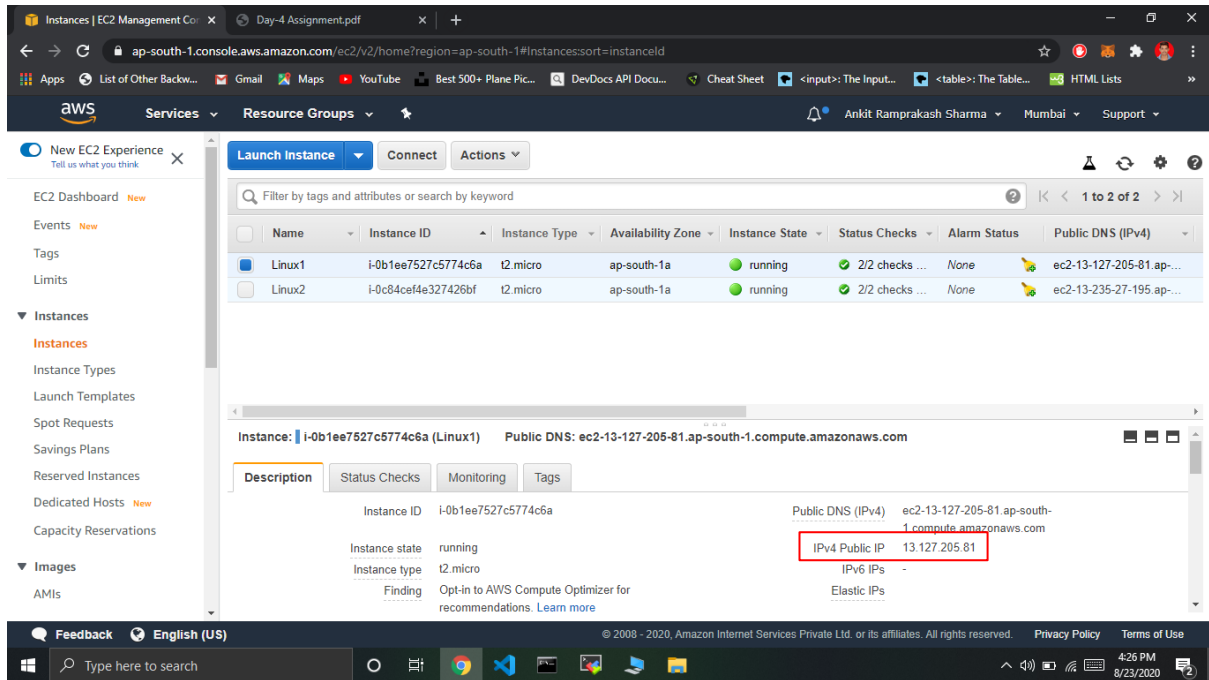


Fig 1: 1st Linux instance

Public IP: 13.127.205.81

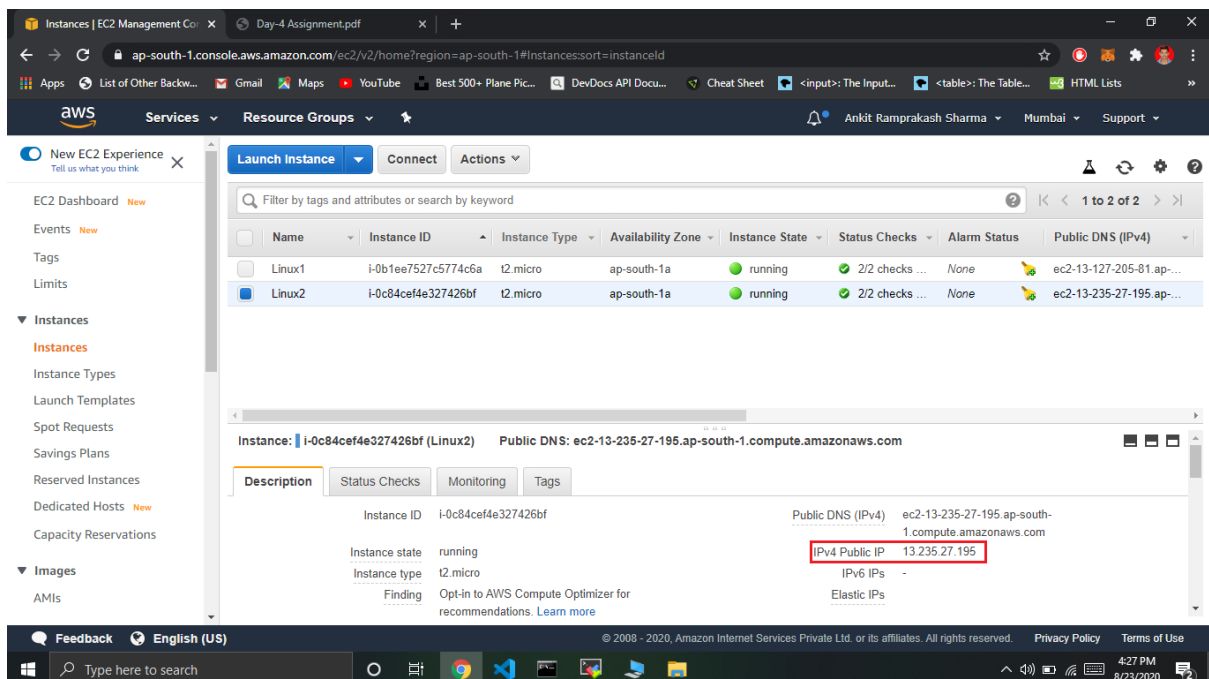


Fig 2: 2nd Linux Instance

Public IP: 13.235.27.195

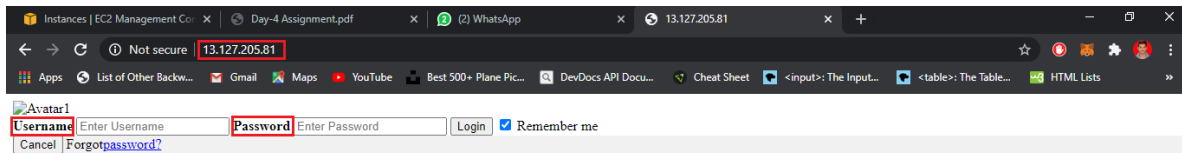


Fig 3: Linux1-Instance's server launched

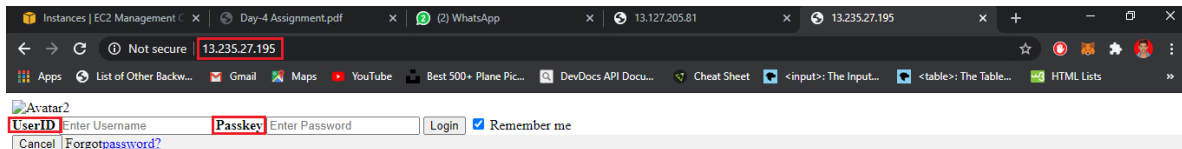


Fig 4: Linux2-Instance's server launched

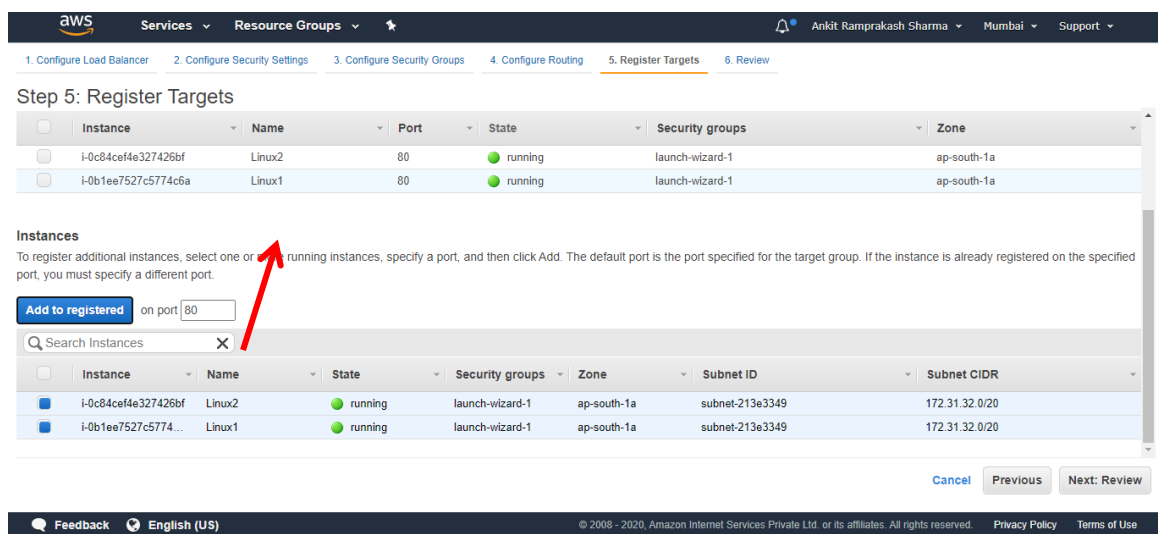


Fig 5: Both the instances registered as targets in the ELB

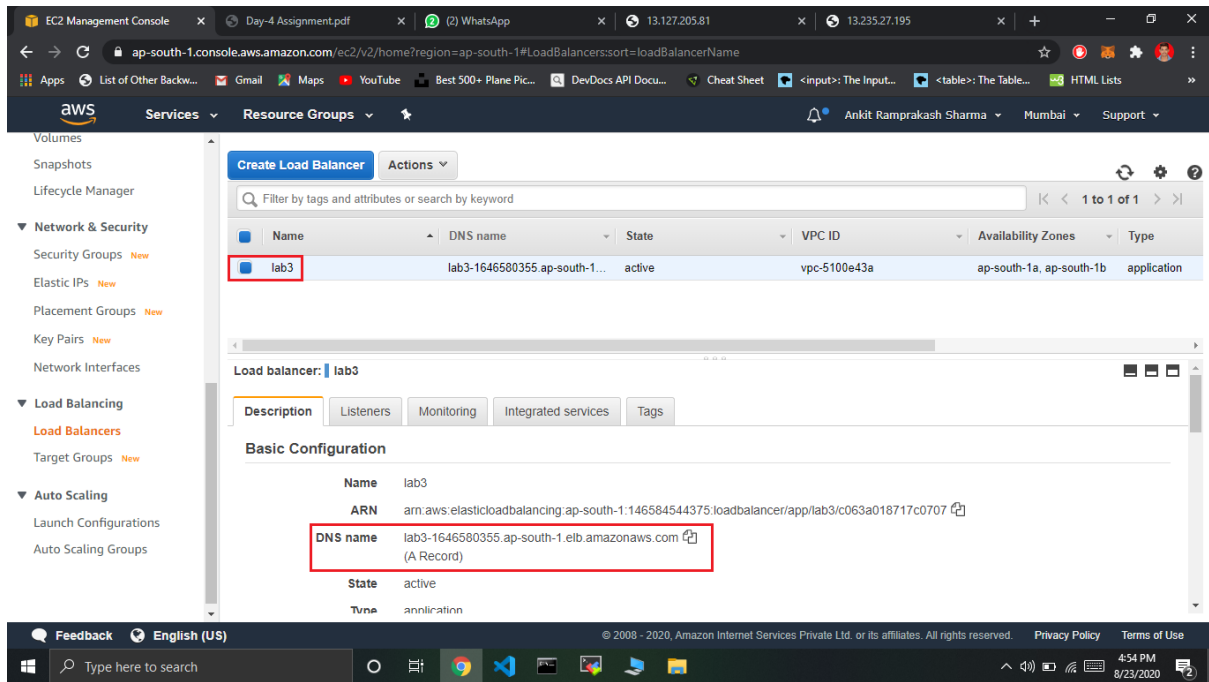


Fig 6: ELB created

DNS: lab3-1646580355.ap-south-1.elb.amazonaws.com

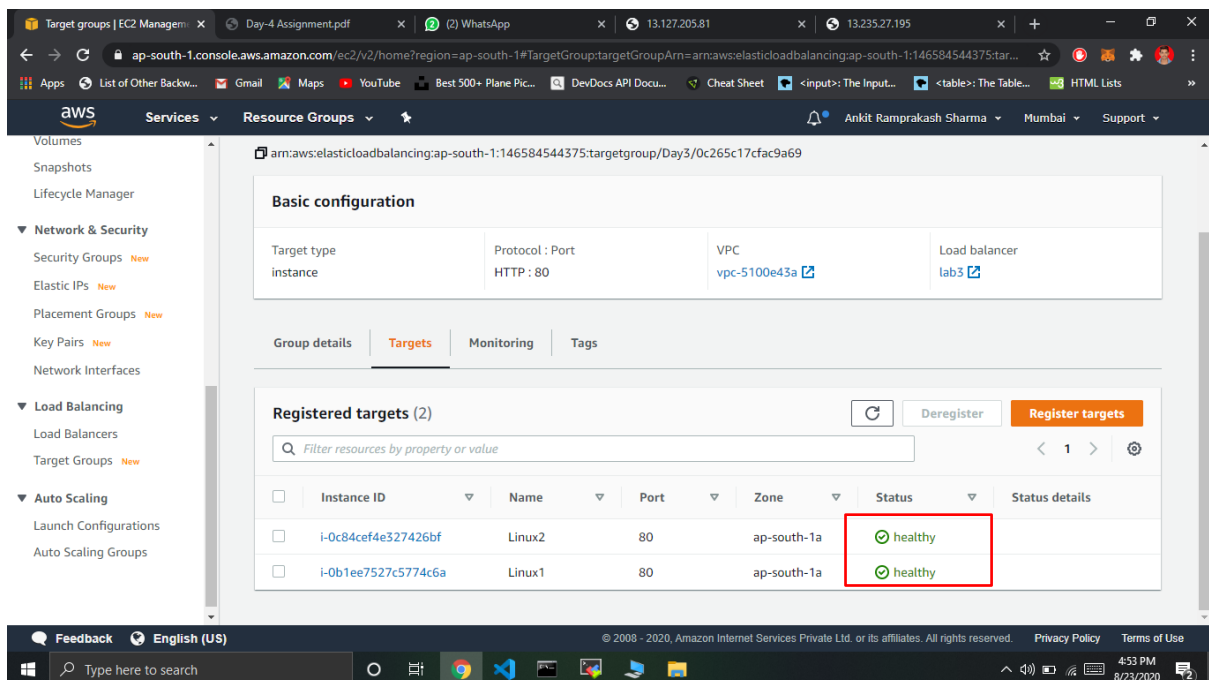


Fig 7: Both the instances checked as healthy i.e. they are successfully registered in the ELB

DNS: lab3-1646580355.ap-south-1.elb.amazonaws.com

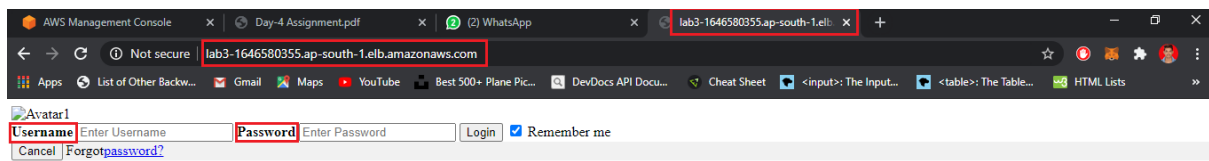


Fig 8: Load sent on Linux1 server

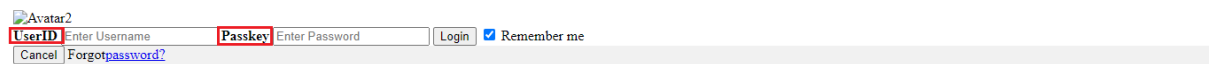


Fig 9: Load sent on Linux2 server