

COS20019, Week 4 Lab

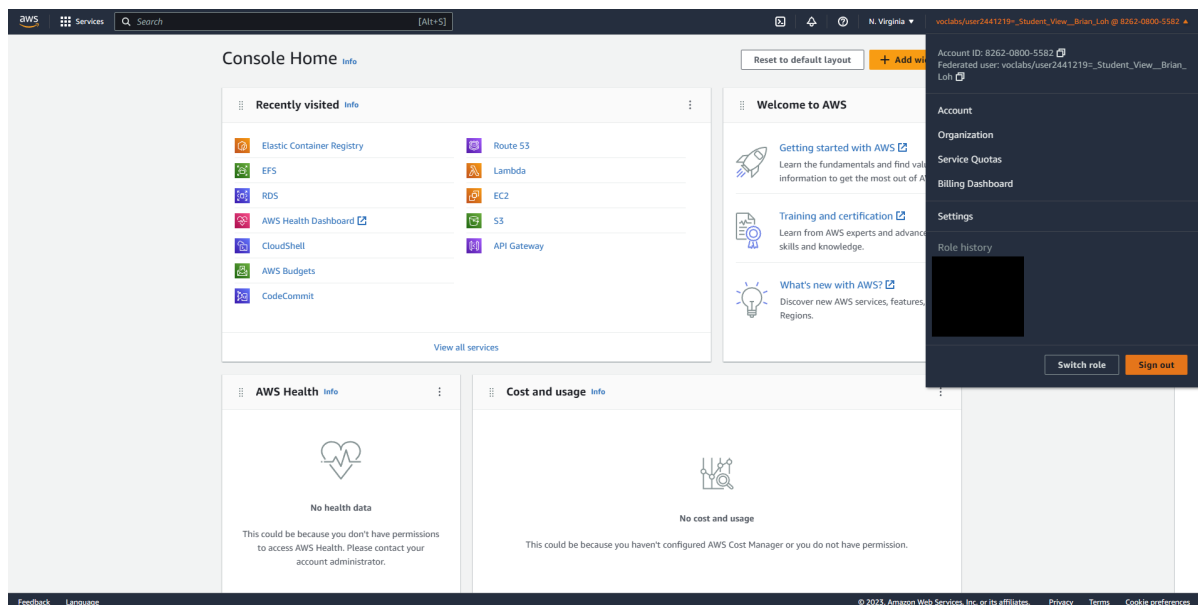
Please fill in the information below and paste screenshots in the appropriate section. You may add more sections if required.

Student Name: Abdulswamad Rama Salim

Student ID: 101229220

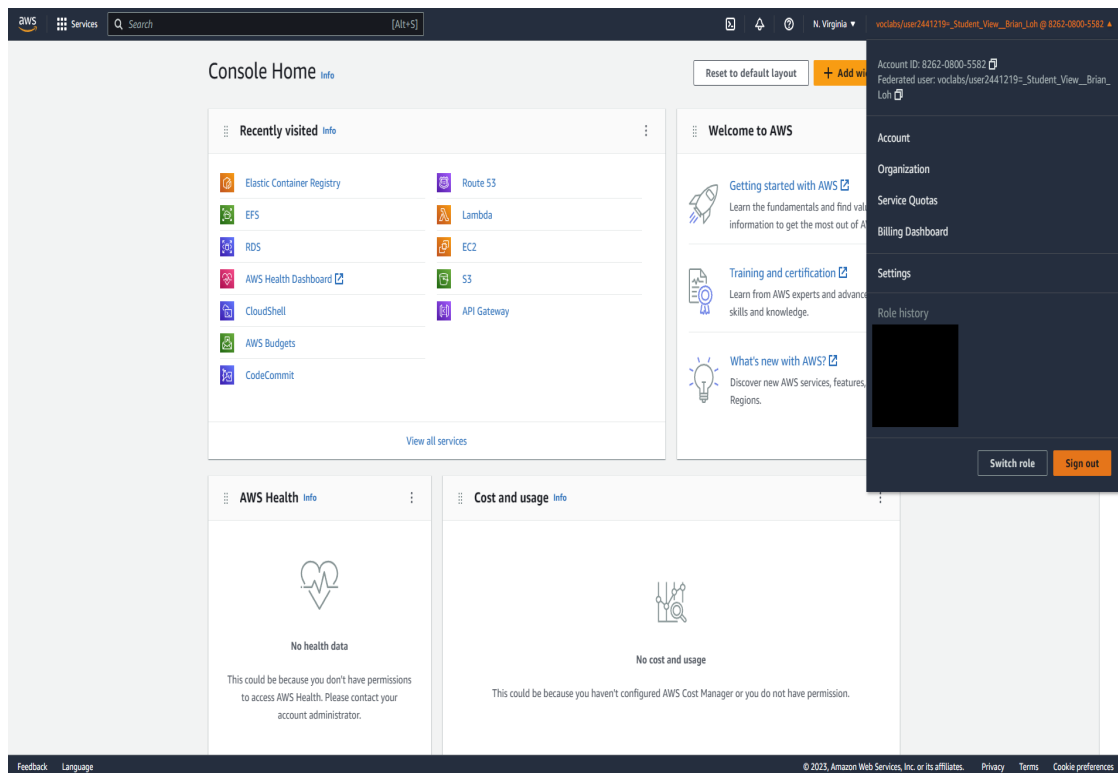
Build your VPC and Launch a Web Server

Paste screenshot of the **AWS Management Console** showing your User Account details (example shown below). Ensure that your both screenshots show the menu bar (does not need to be expanded).

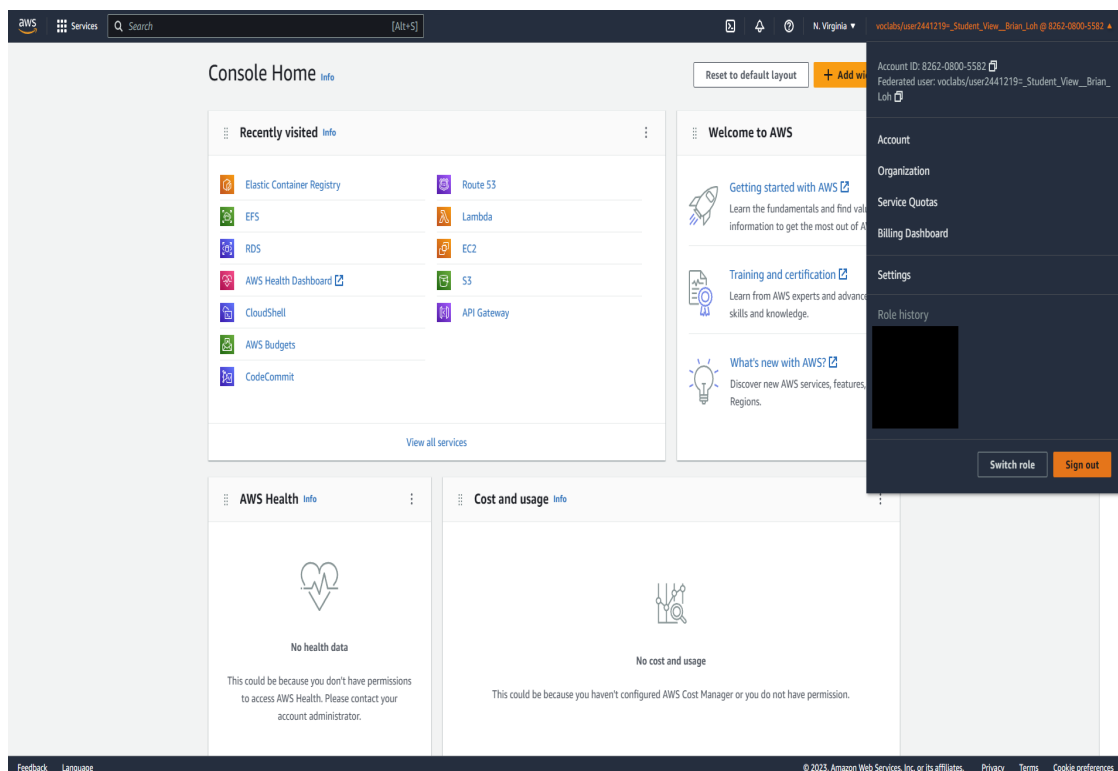


Task 1: Create Your VPC

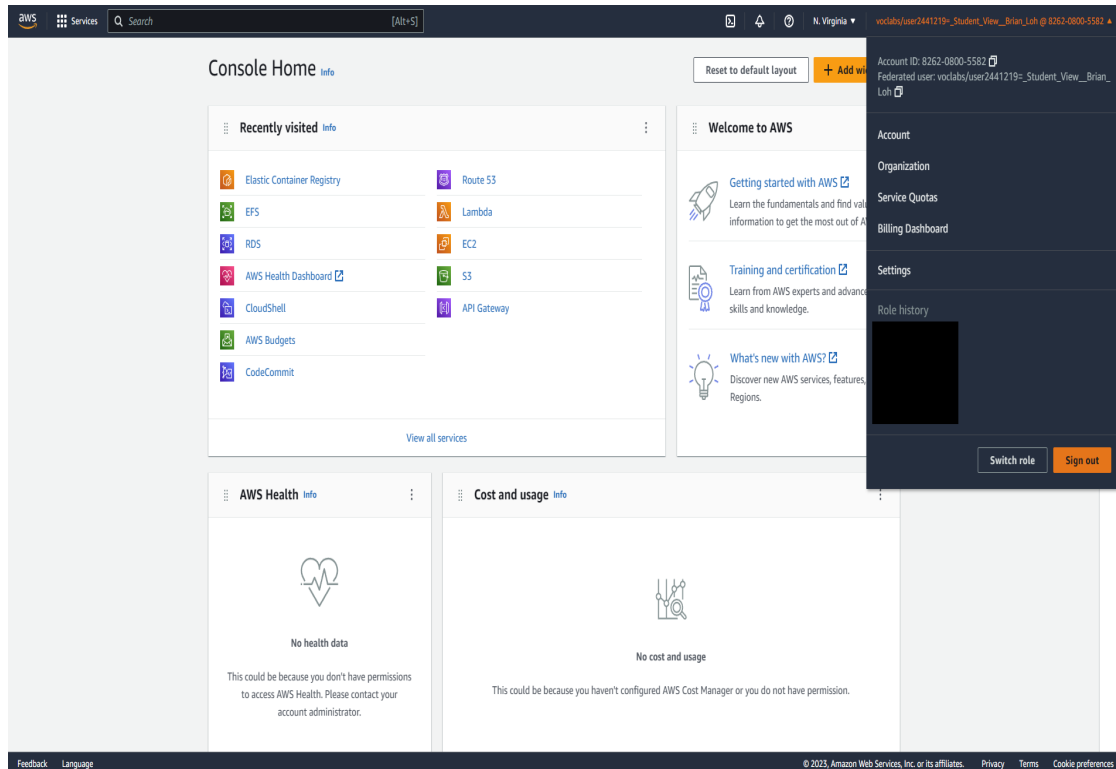
1. Paste screenshot(s) of the **Your VPCs** screen (showing existing VPCs)



2. Paste screenshot(s) of the **Create VPC** screen (after entering / choosing the appropriate settings)

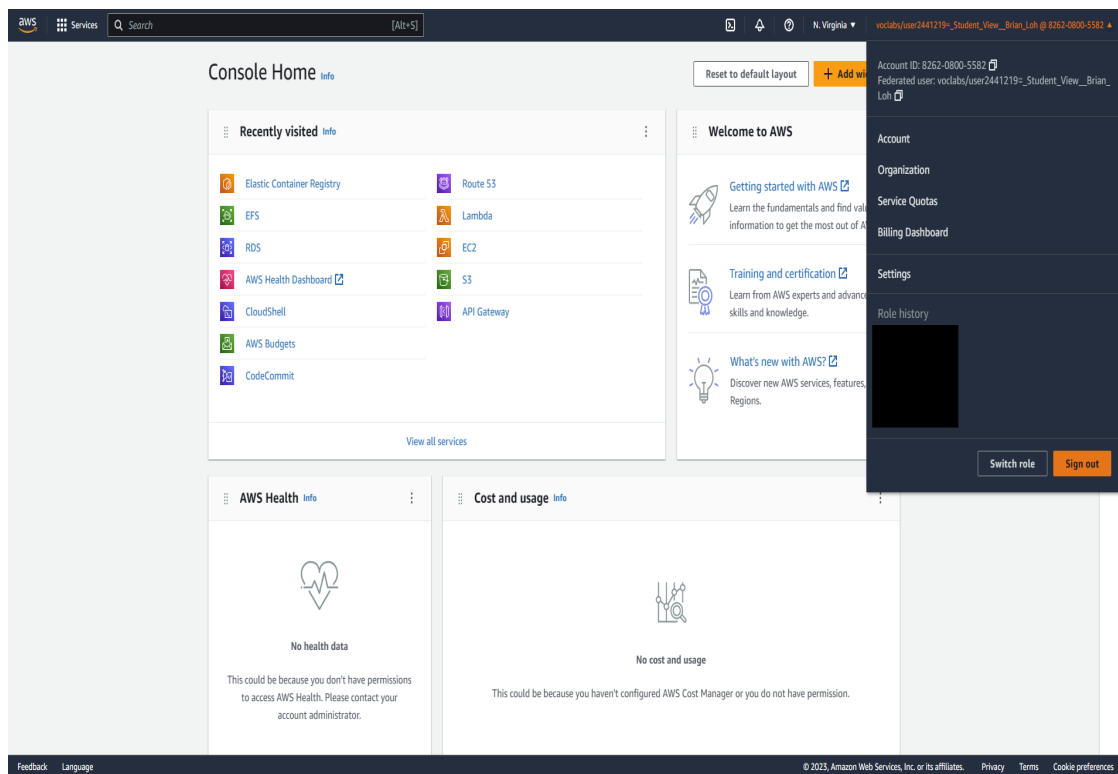


3. Paste screenshot(s) of the **View VPC** screen (showing new VPC)

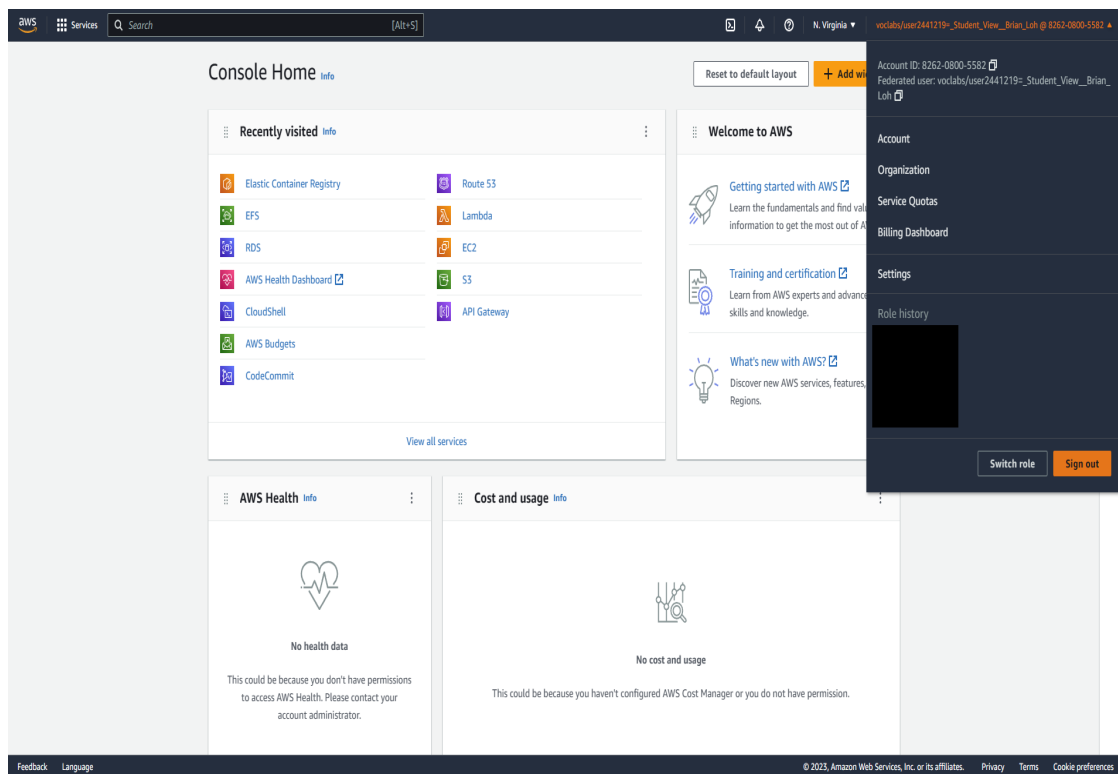


Task 2: Create Additional Subnets

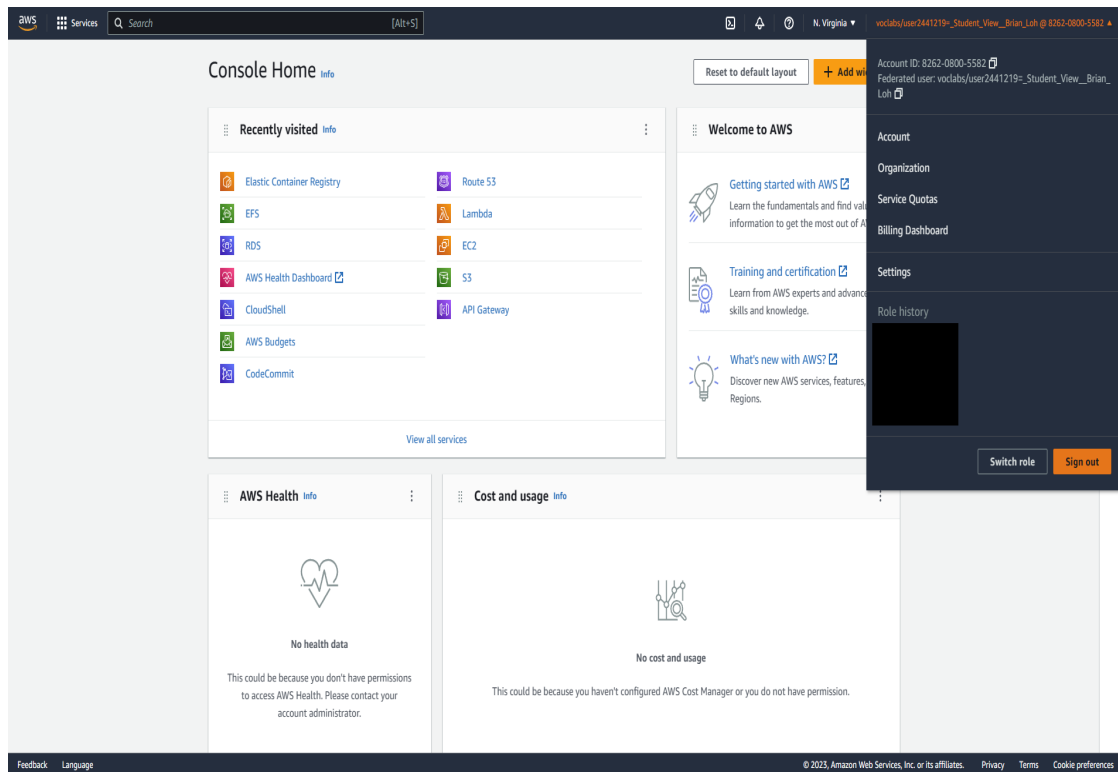
4. Paste screenshot(s) of the **Subnets** screen (showing existing subnets)



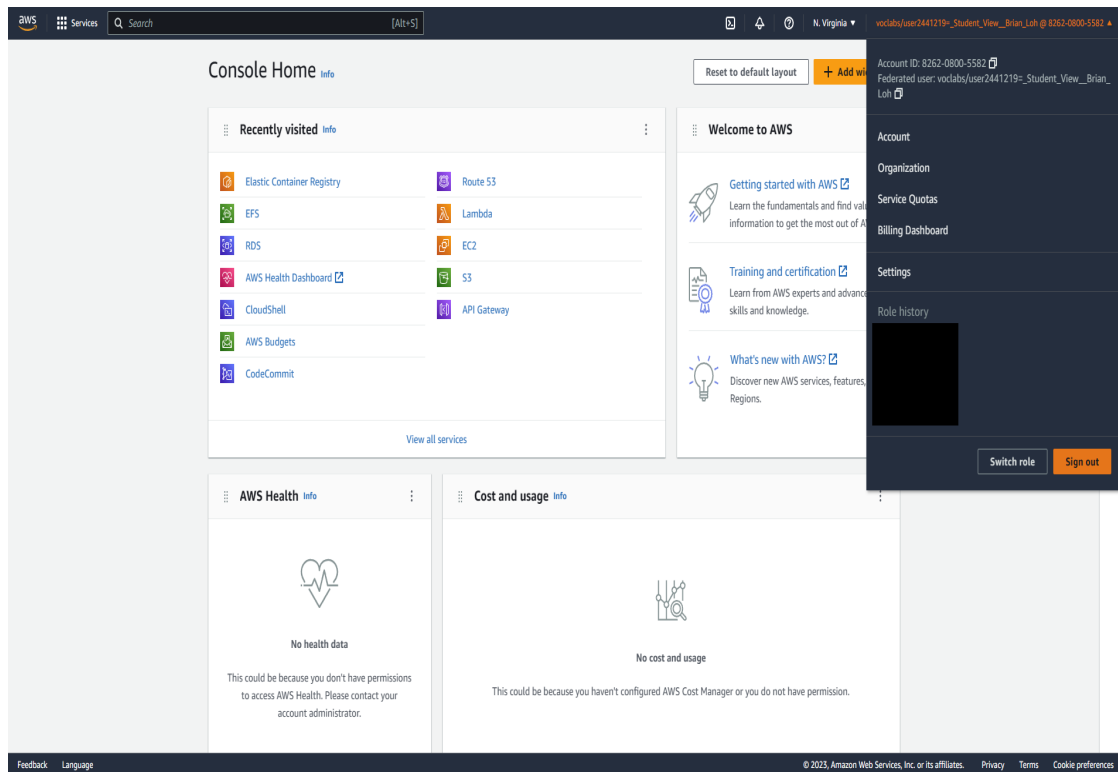
5. Paste screenshot(s) of the **Create Subnet** screen (after entering / choosing the appropriate settings)



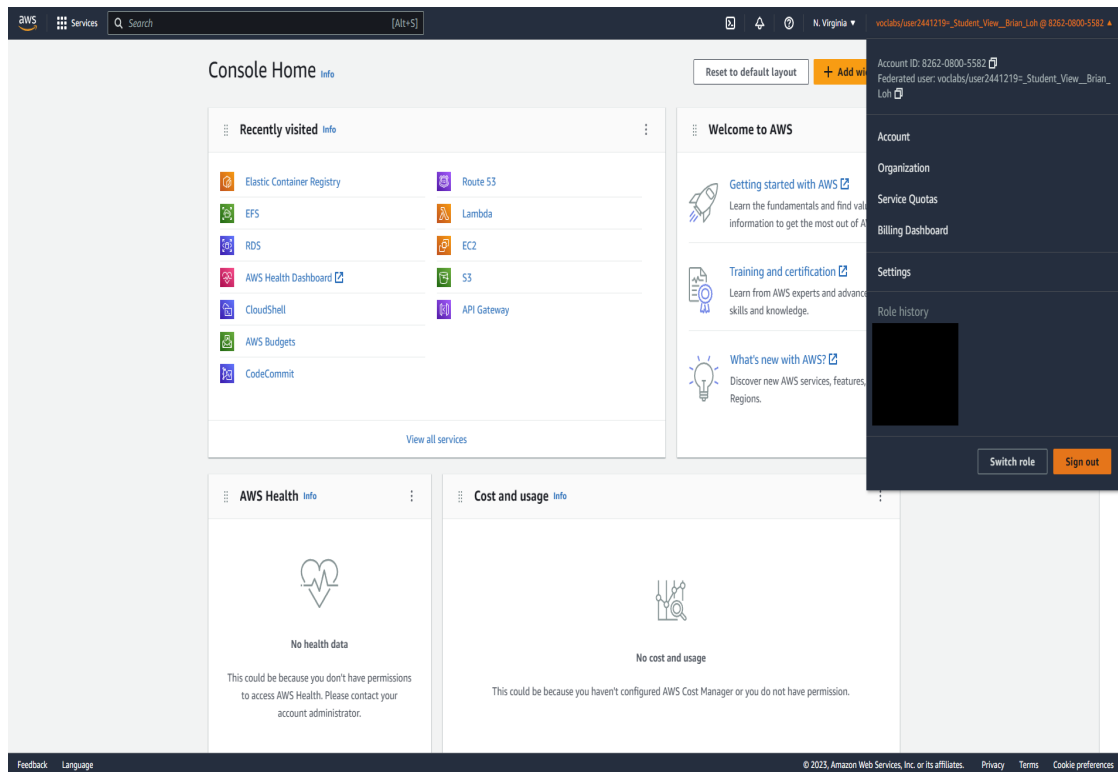
6. Paste screenshot(s) of the **Subnets** screen (showing new public subnet)



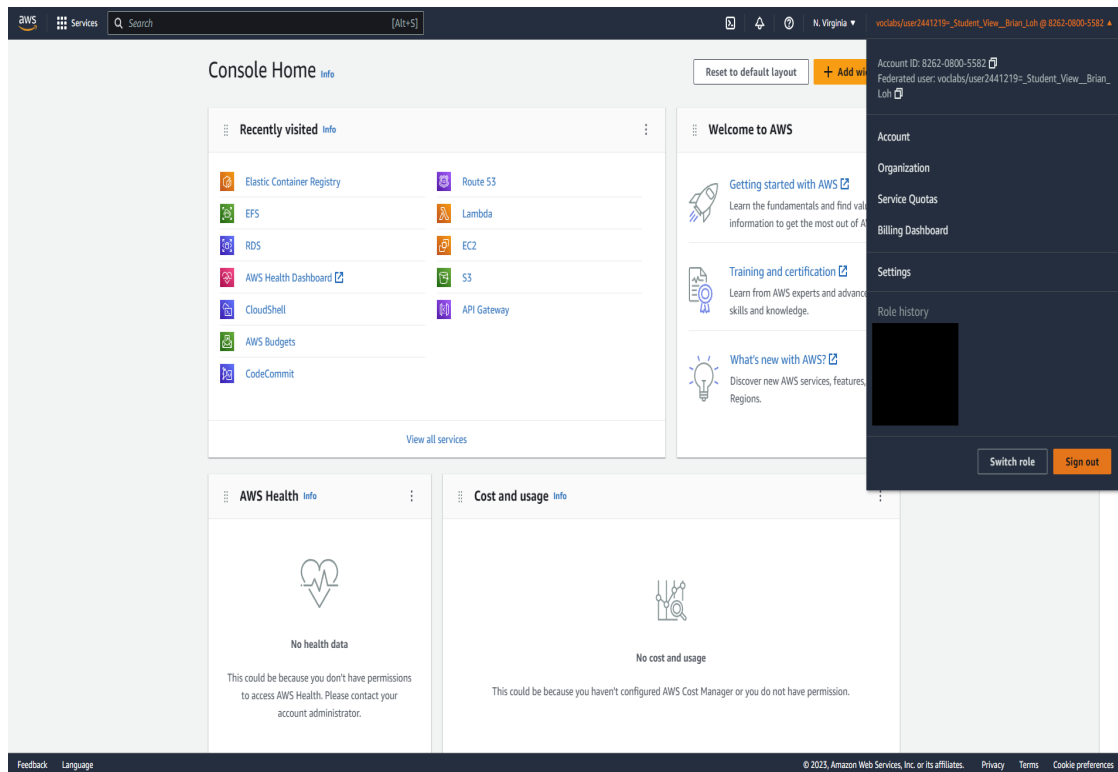
7. Paste screenshot(s) of the **Create Subnet** screen (after entering / choosing the appropriate settings)



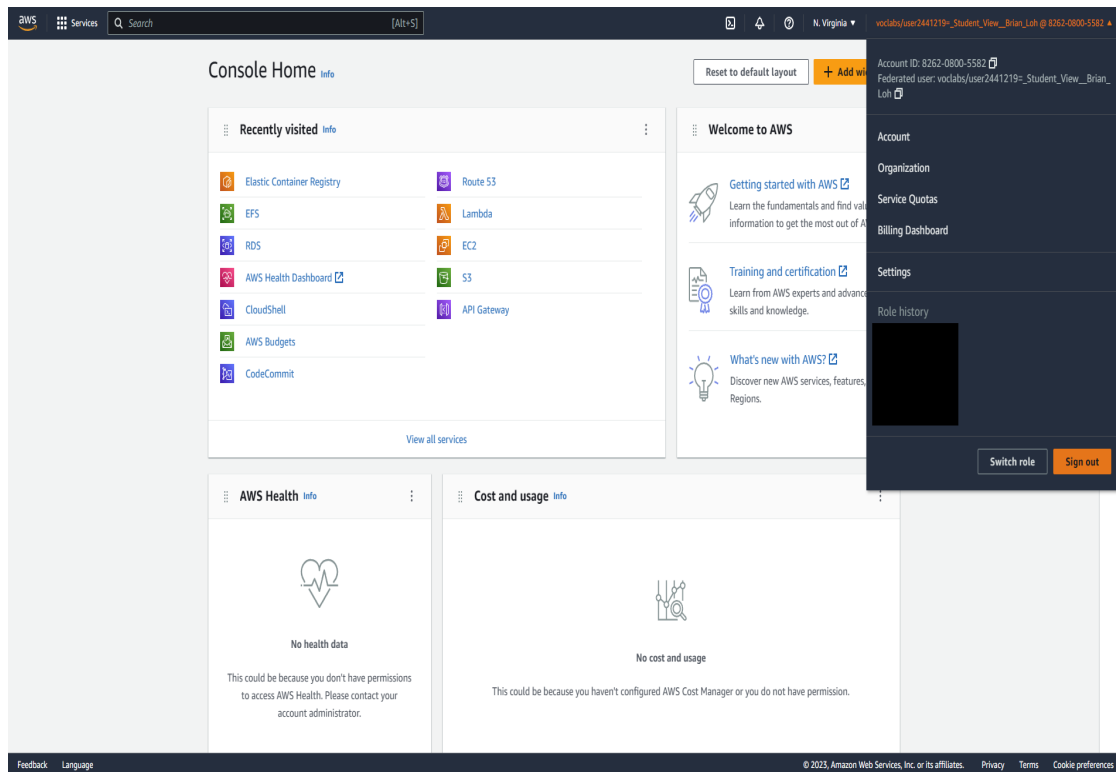
8. Paste screenshot(s) of the **Subnets** screen (showing new private subnet)



9. Paste screenshot(s) of the **Subnet associations** tab screen for private route table (after entering / choosing the appropriate settings)



10. Paste screenshot(s) of the **Subnet associations** tab screen for public route table (after entering / choosing the appropriate settings)



Task 3: Create a VPC Security Group

11. Paste screenshot(s) of the **Security Groups** screen
12. Paste screenshot(s) of the **Create Security Group** screen (after entering / choosing the appropriate settings)
13. Paste screenshot(s) of the **Security Group** screen (showing the inbound rules)

Task 4: Launch a Web Server Instance

14. Paste screenshot(s) of the **Launch Instance** screen (after entering / choosing the appropriate settings)
15. Paste screenshot(s) of the **Instance Web Page** screen

Submission Report

Paste screenshot (s) of the **Grades** screen showing your Total score and Tasks