**Submit this page and the following pages for your OS Lab2 Assignment**

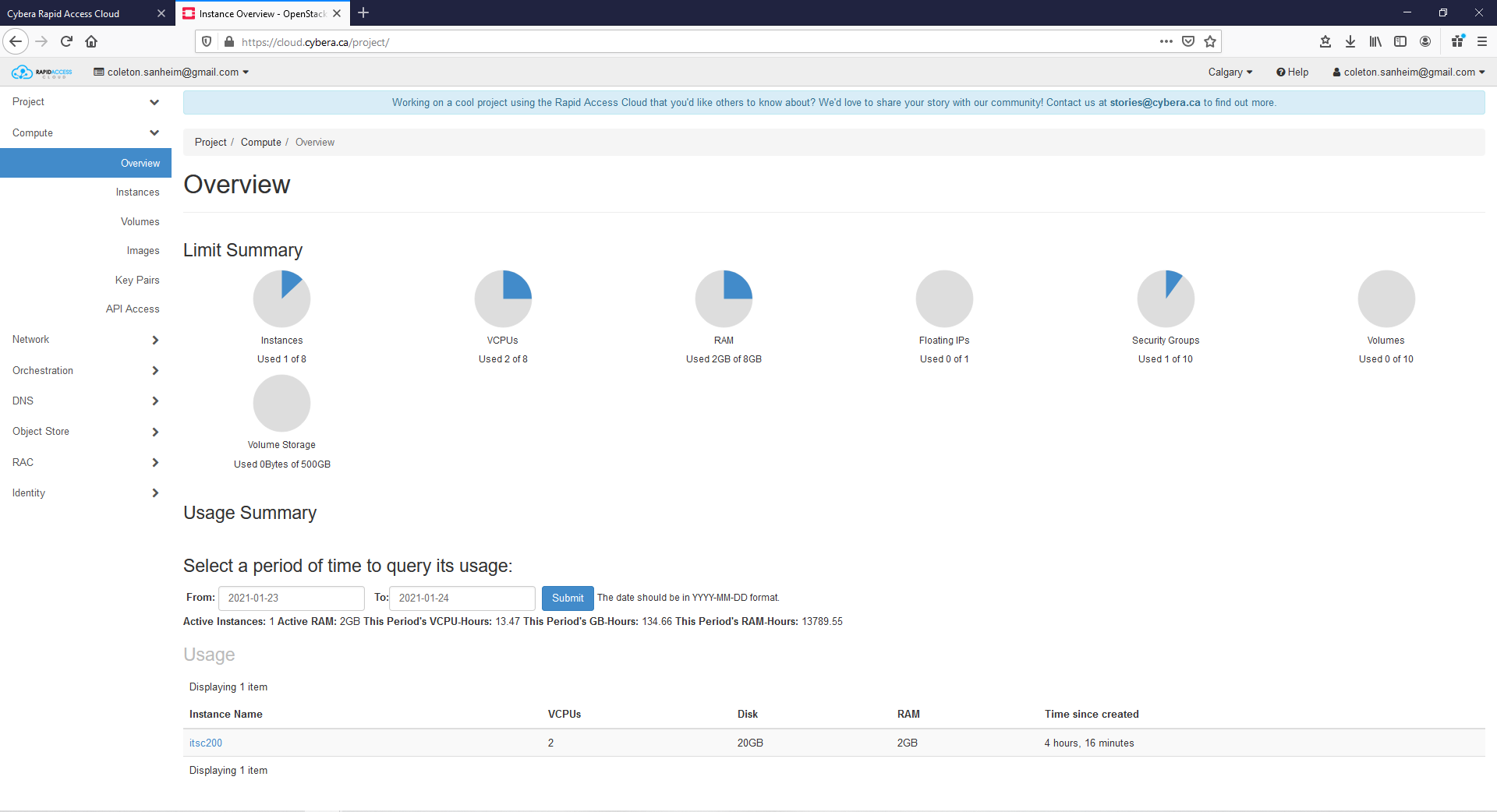
**Questions :**

1. Using your cheatsheet, find the IP address of your cloud VM.  
     
   IP Address \_\_\_\_\_10.1.6.144\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Floating IP Address (if you have one) \_\_\_\_\_\_\_\_N/A\_\_\_\_\_\_\_\_\_\_\_\_\_\_

IPv6 Address \_\_\_\_\_2605:fd00:4:1000:f816:3eff:fe76:be4e\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. SSH into your server using Putty.
2. Find your current directory.  
     
   Current Directory \_\_\_\_\_\_\_\_\_\_/home/ubuntu\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Find a file called “.profile” and view the contents. What word is at the beginning of the last line of the file ?  
     
   First word of the last line of .profile file \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_PATH\_\_\_\_\_\_\_\_\_\_\_\_
4. What command would you use to make the “Desktop” directory your current directory ?  
     
   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_cd Desktop\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. What command would you use to go back to the directory in step 3 ?  
     
   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_cd ..\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_
6. What command would you use to create a new directory (under your current directory) called “scripts” ?  
     
   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mkdir scripts\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Change into your new directory (scripts) and copy your .profile file (from step 4) into your scripts directory. Write the successful command below.  
     
   \_\_\_\_\_\_\_\_\_\_\_\_cp /home/ubuntu/.profile /home/ubuntu/scripts\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Change the name of the *.profile* file (in scripts only !!) to *old\_profile*. Write the command below.  
     
   \_\_\_\_\_\_\_mv .profile old\_profile \_\_\_\_\_\_\_\_\_\_\_
9. Copy *old\_profile* to *new\_profile*. Write the command below.  
     
   \_\_\_\_\_\_\_\_\_\_cp old\_profile new\_profile\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. Delete the *old\_profile* file. Write the command below.  
      
    \_\_\_\_\_\_\_\_rm old\_profile\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. Take a screenshot of your Overview screen in the Cybera Rapid Access Cloud (RAC) and include it in this document for your submission.



1. Log out of your VM and shut it down.
2. Release the floating IP address.