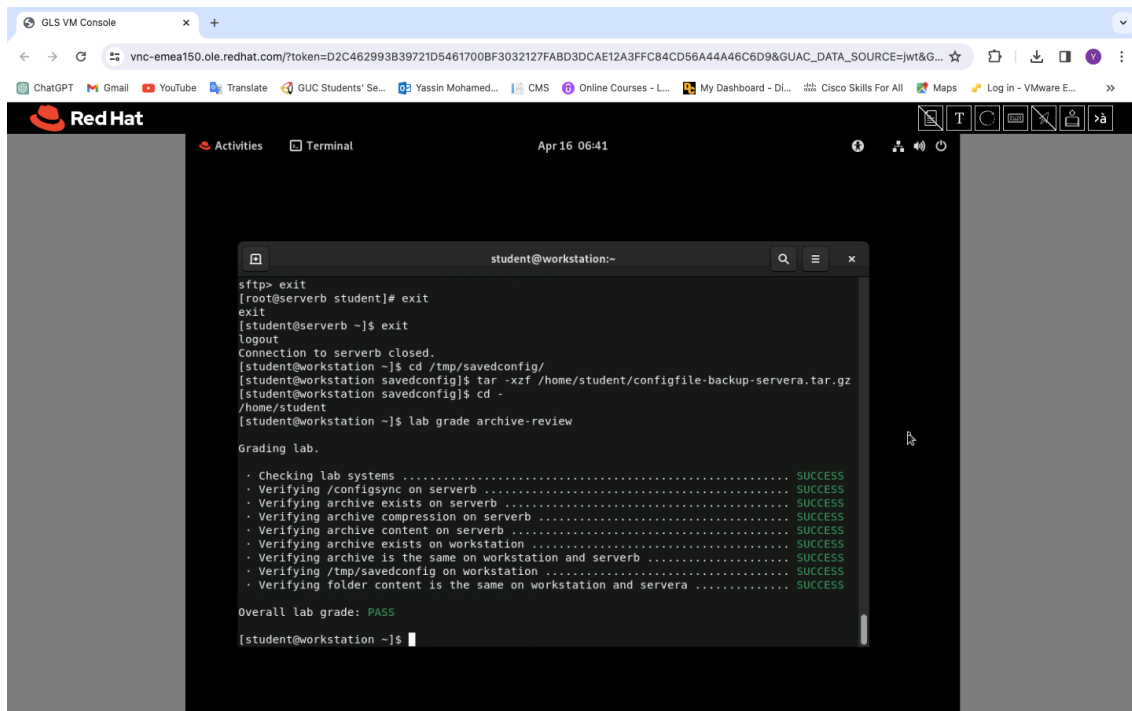


Name: Yassin Abouelseoud
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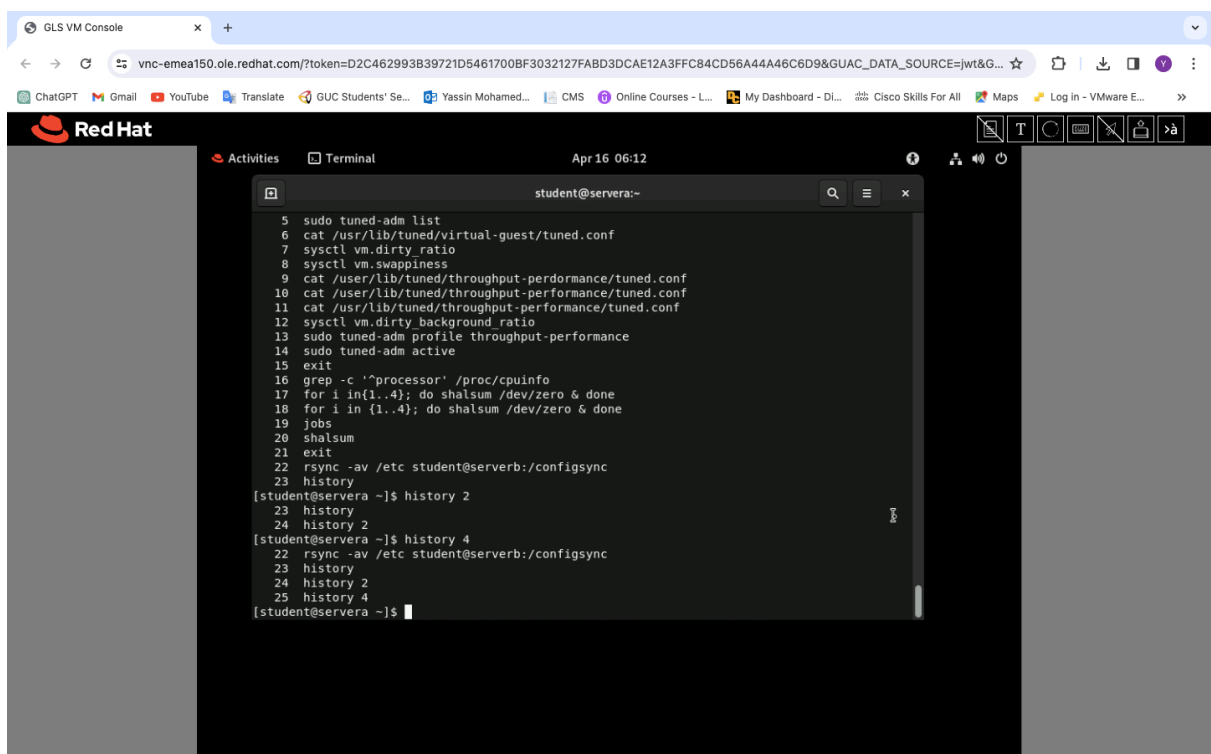
POST-LAB 4 (Archiving)

Screenshots of lab review:



```
student@workstation:~  
sftp> exit  
[root@serverb student]# exit  
exit  
[student@serverb ~]# exit  
logout  
Connection to serverb closed.  
[student@workstation ~]# cd /tmp/savedconfig/  
[student@workstation savedconfig]$ tar -xzf /home/student/configfile-backup-servera.tar.gz  
[student@workstation savedconfig]$ cd -  
/home/student  
[student@workstation ~]$ lab grade archive-review  
  
Grading lab.  
  
· Checking lab systems ..... SUCCESS  
· Verifying /configsync on serverb ..... SUCCESS  
· Verifying archive exists on serverb ..... SUCCESS  
· Verifying archive compression on serverb ..... SUCCESS  
· Verifying archive content on serverb ..... SUCCESS  
· Verifying archive exists on workstation ..... SUCCESS  
· Verifying archive is the same on workstation and serverb ..... SUCCESS  
· Verifying /tmp/savedconfig on workstation ..... SUCCESS  
· Verifying folder content is the same on workstation and servera ..... SUCCESS  
  
Overall lab grade: PASS  
[student@workstation ~]$
```

Commands:



```
student@servera:~  
5 sudo tuned-adm list  
6 cat /usr/lib/tuned/virtual-guest/tuned.conf  
7 sysctl vm.dirty_ratio  
8 sysctl vm.swappiness  
9 cat /usr/lib/tuned/throughput-performance/tuned.conf  
10 cat /usr/lib/tuned/throughput-performance/tuned.conf  
11 cat /usr/lib/tuned/throughput-performance/tuned.conf  
12 sysctl vm.dirty_background_ratio  
13 sudo tuned-adm profile throughput-performance  
14 sudo tuned-adm active  
15 exit  
16 grep -c "processor" /proc/cpuinfo  
17 for i in {1..4}; do shasum /dev/zero & done  
18 for i in {1..4}; do shasum /dev/zero & done  
19 jobs  
20 shasum  
21 exit  
22 rsync -av /etc student@serverb:/configsync  
23 history  
[student@servera ~]$ history 2  
23 history  
24 history 2  
[student@servera ~]$ history 4  
22 rsync -av /etc student@serverb:/configsync  
23 history  
24 history 2  
25 history 4  
[student@servera ~]$
```

GLS VM Console x +

vnc-emea150.ole.redhat.com/?token=D2C462993B39721D5461700BF3032127FABD3DCAE12A3FFC84CD56A44A46C6D9&GUAC_DATA_SOURCE=jwt&G... ☆

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Red Hat

Activities Terminal Apr 16 06:24

```
student@serverb:~  
49 sftp student@workstation  
50 su  
51 redhat  
52 su  
53 history 14  
54 history 16  
[student@serverb ~]$ history 20  
36 history  
37 exit  
38 mkdir /configsnc  
39 pwd  
40 sudo mkdir /configsnc  
41 ls  
42 ls -l  
43 chmod 777 /configsnc  
44 sudo chmod 777 /configsnc  
45 sudo chmod 777 /configsnc/  
46 exit  
47 tar -czf /root/configfile-backup-servera.tar.gz /configsnc  
48 sudo tar -czf /root/configfile-backup-servera.tar.gz /configsnc  
49 sftp student@workstation  
50 su  
51 redhat  
52 su  
53 history 14  
54 history 16  
55 history 20  
[student@serverb ~]$
```

GLS VM Console x +

vnc-emea150.ole.redhat.com/?token=D2C462993B39721D5461700BF3032127FABD3DCAE12A3FFC84CD56A44A46C6D9&GUAC_DATA_SOURCE=jwt&G... ☆

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Red Hat

Activities Terminal Apr 16 06:29

```
student@workstation:~  
[student@workstation ~]$ history 10  
18 lab start archive-review  
19 ssh student@serverb  
20 ssh student@servera  
21 ssh student@serverb  
22 mkdir /tmp/savedconfig  
23 cd /tmp/savedconfig/  
24 tar -xzf /home/student/configfile-backup-servera.tar.gz  
25 cd -  
26 lab grade archive-review  
27 history 10  
[student@workstation ~]$
```