

1. access the command line
2. switch to different terminals
3. open calculator from cli
4. kill the calculator application using cli commands
5. from server vm reboot your station vm using ssh
6. from workstation vm, copy /etc/hosts from server to student1 home folder
7. create a hard link in students home folder to /etc/hostname
8. create a softlink in students home folder to /boot/grub2/grub.cfg
9. make a folder in students home folder titled workbench
10. using a single command create 10 files in in the newly created workbench folder titled file1-10.txt
11. copy all of the files with a 9 in the name from ~/files to the workbench folder you created
12. find all of the man pages that contain the string IP and redirect the output of your command to ip.txt
13. create a backup of the files folder in your home folder
14. restart the ssh service
15. verify that the ssh service is enabled
16. copy the backup file to the server placing it in the /tmp folder
17. create users larry, sherlock and spock, set their passwords to P@ssw0rd
18. create groups titles newbs, geeks and nerds. Set the GID's to 5001,5002 and 5004
19. add larry to the newbs group, spock to the nerds group and sherlock to the geeks group
20. set the permissions on /home/student1/files/file40.txt so that everyone has read only permissions
21. set the permissions on /home/student1/files/file9.txt so that everyone has read and write permissions
22. create a folder in / that the user student1 and the group newbs owns the file
23. create a recurring task that appends the output of the hostname command to /home/student1/files/file23.txt every 10 minutes
24. install the package zsh
25. download the package lftp.rpm from <http://server1/pub/materials/lftp.rpm>
26. use the rpm command to install lftp
27. configure a repository that points to http://server1/pub/rhel-7.1/partial_20150609/
28. download the file extras.zip file from <http://server1/pub>
29. extract the file you just downloaded and move the shakespeare.txt file to the root of the student home folder
30. search the shakespeare.txt file for all instances of "thee"