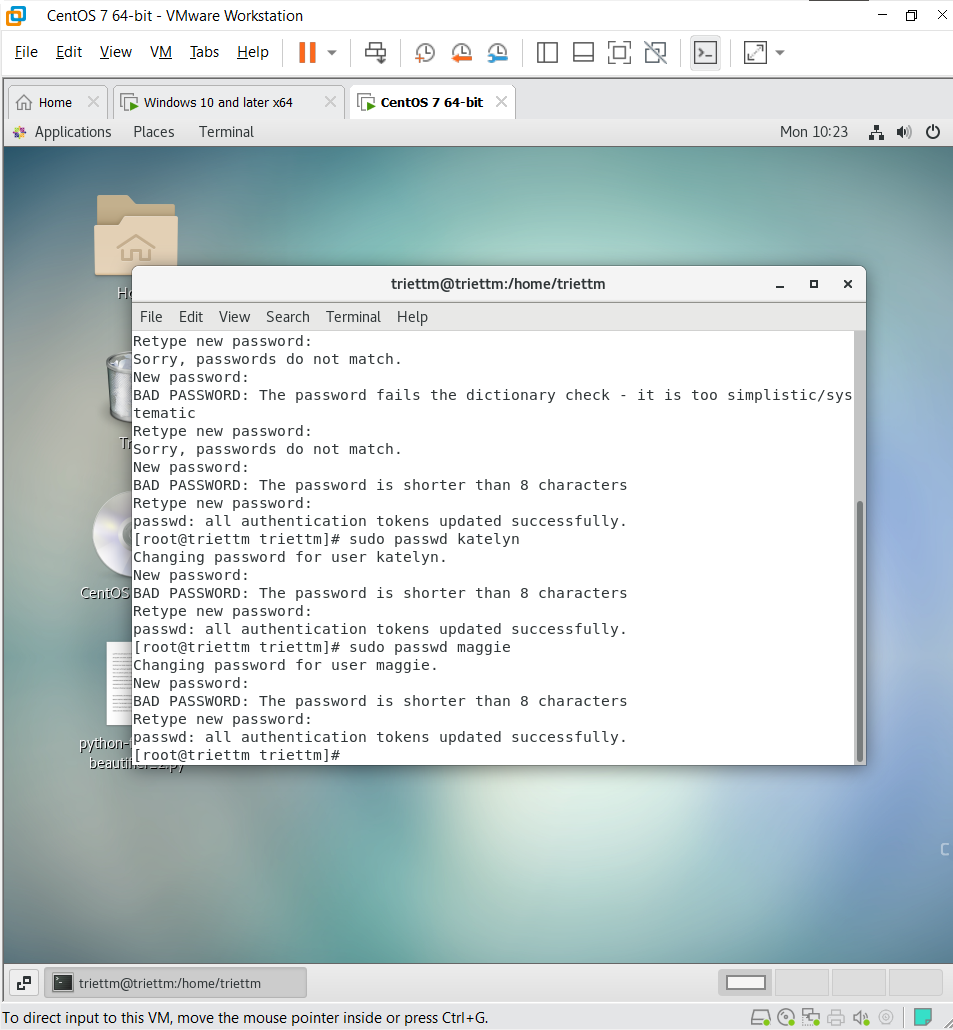
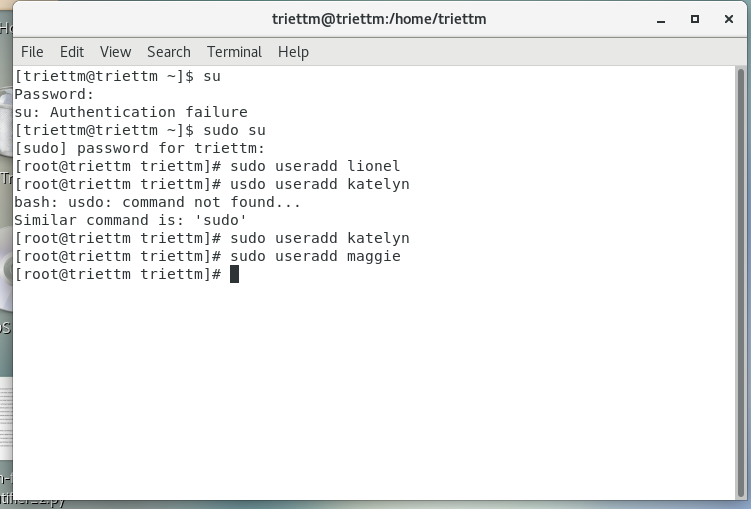
Name: Trần Minh Triết

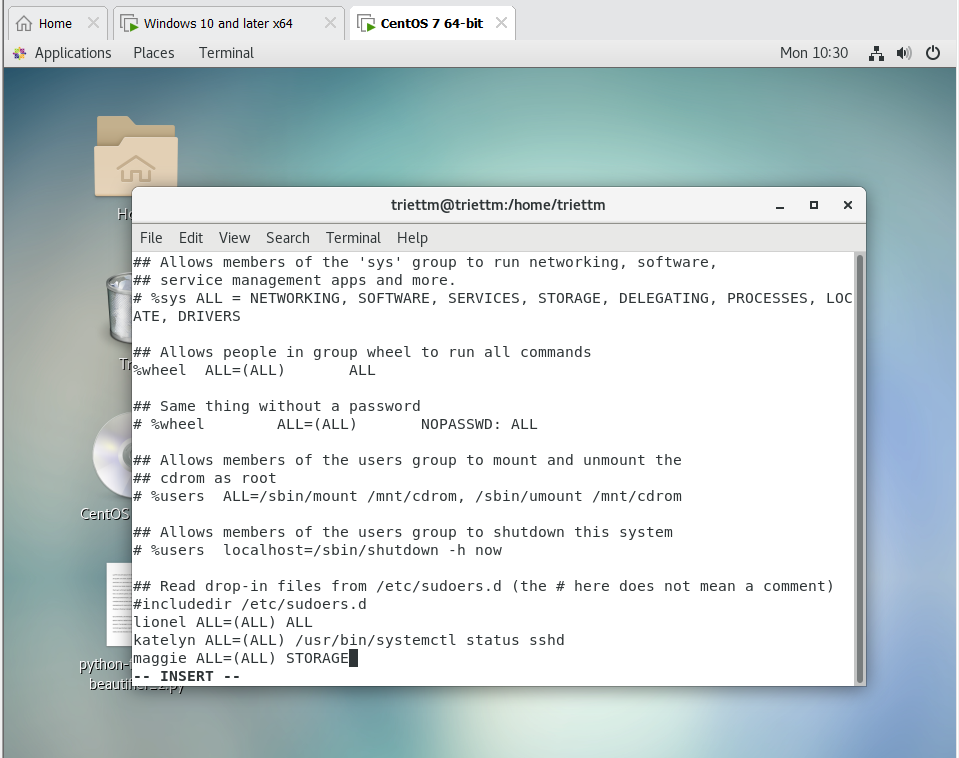
MSSV: SE172241

**Hands-on lab for assigning limited sudo**

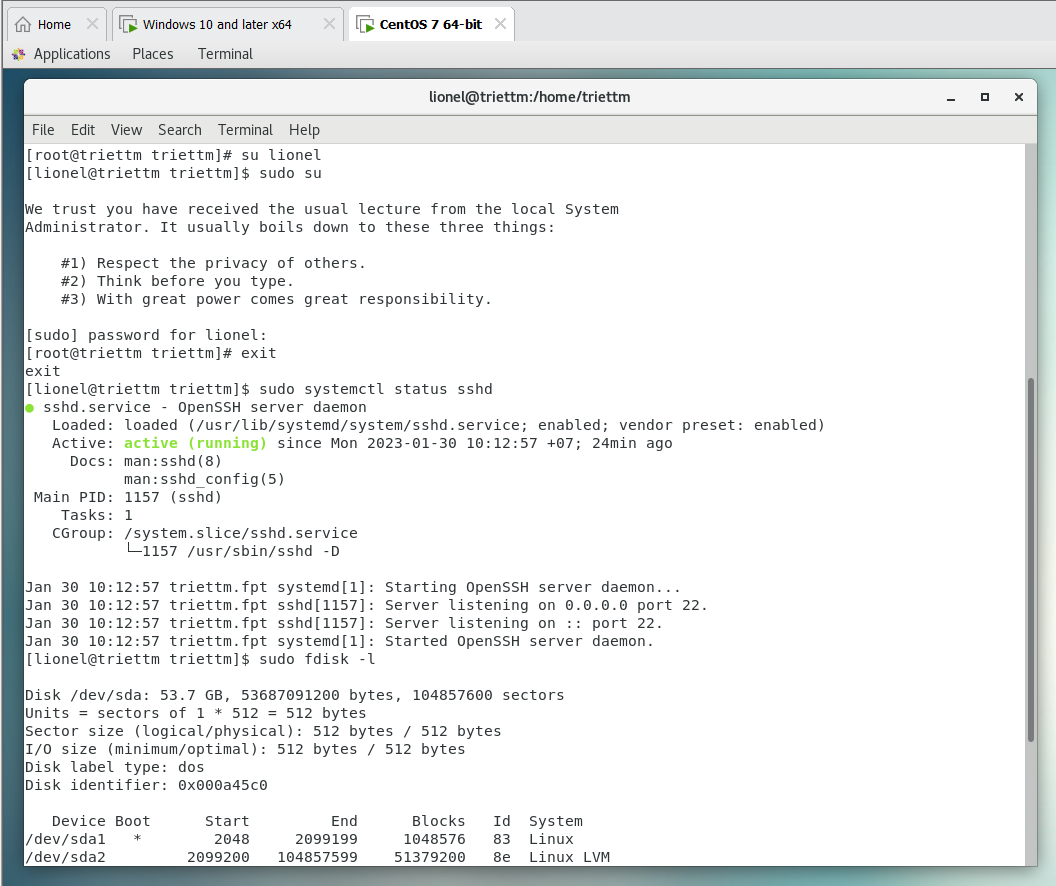
**Privileges**



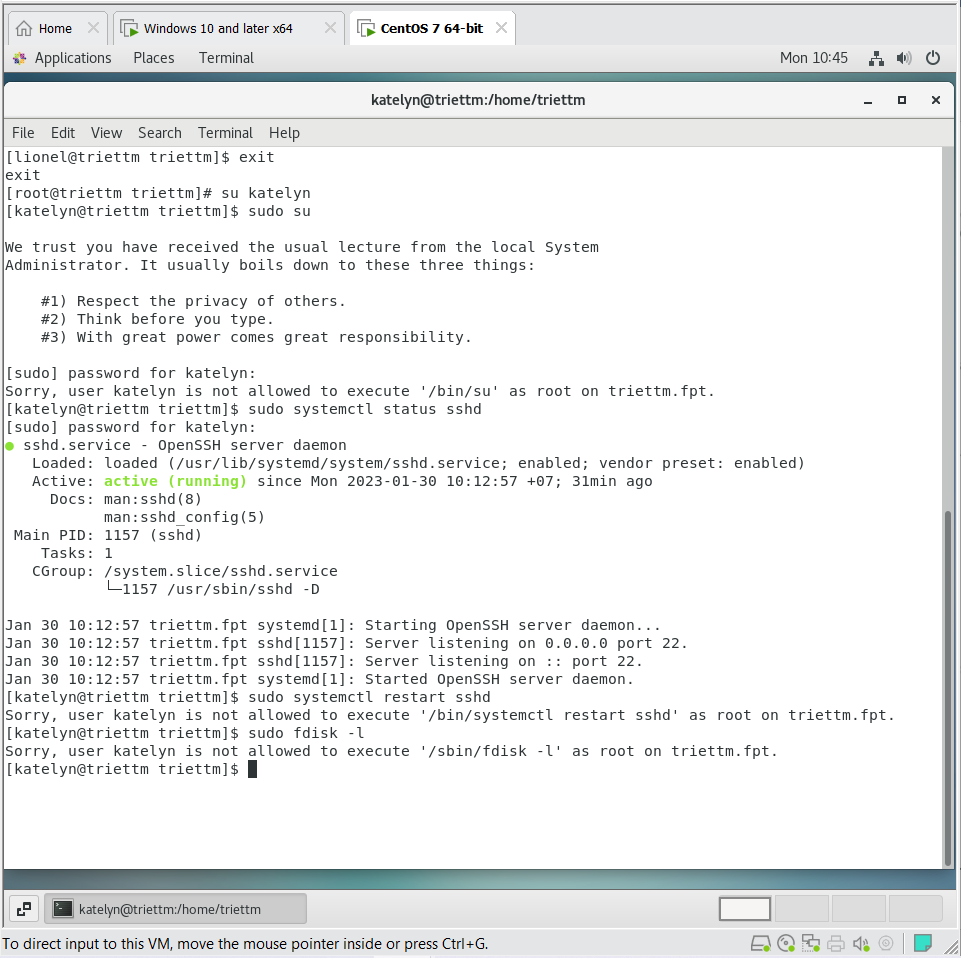
Create three users lionel, katelyn, Maggie.



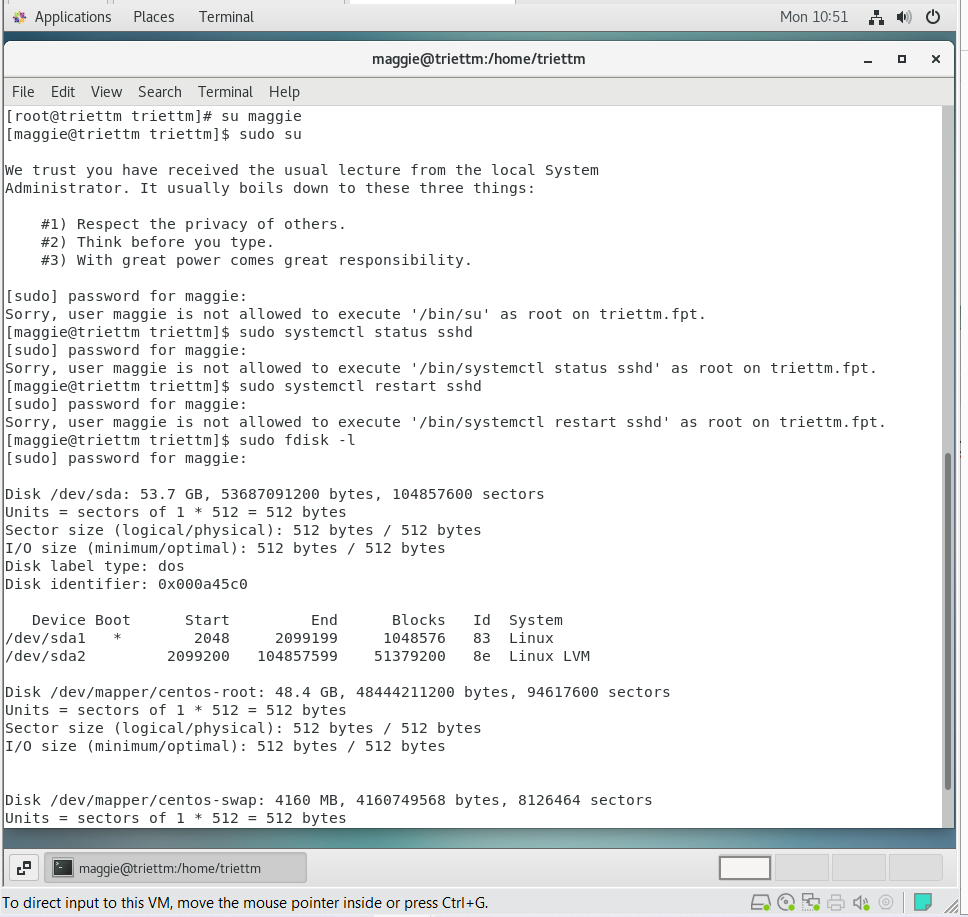
Config some privilege for three users that include: lionel have all permission; katelyn can only access to systemctl status sshd; Maggie can only access to STORAGE like details about RAM, disk drive.



Lionel have all the privilege.



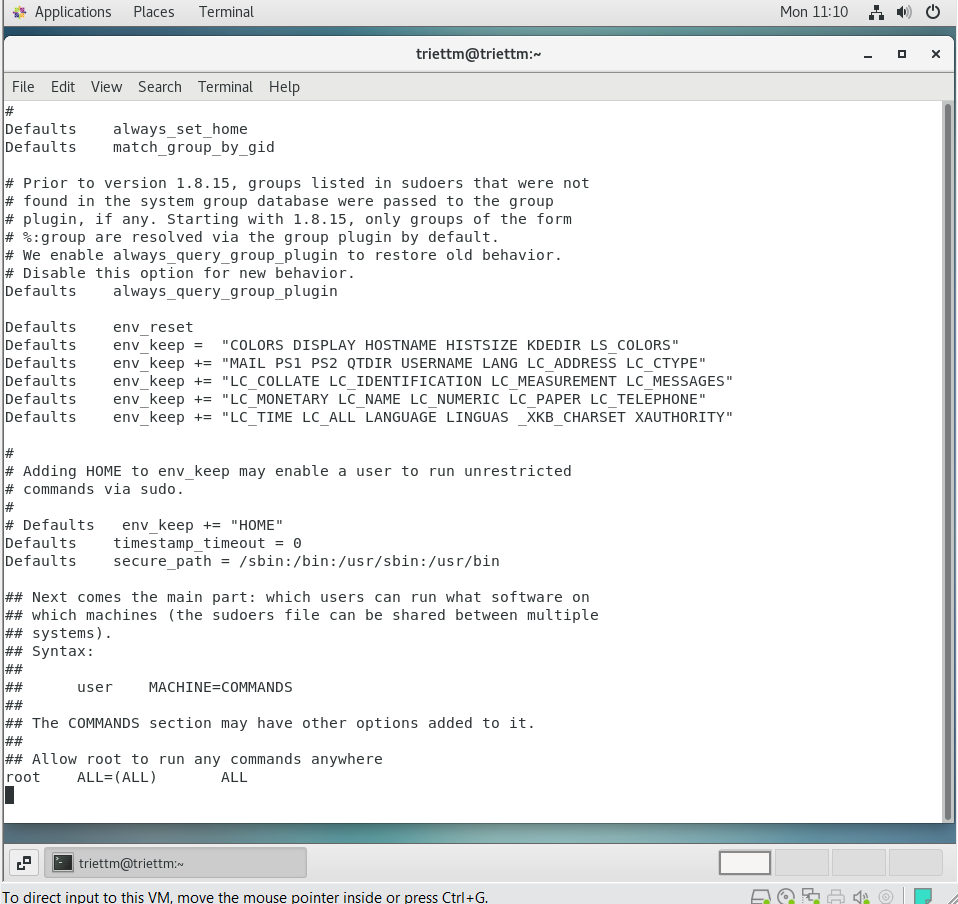
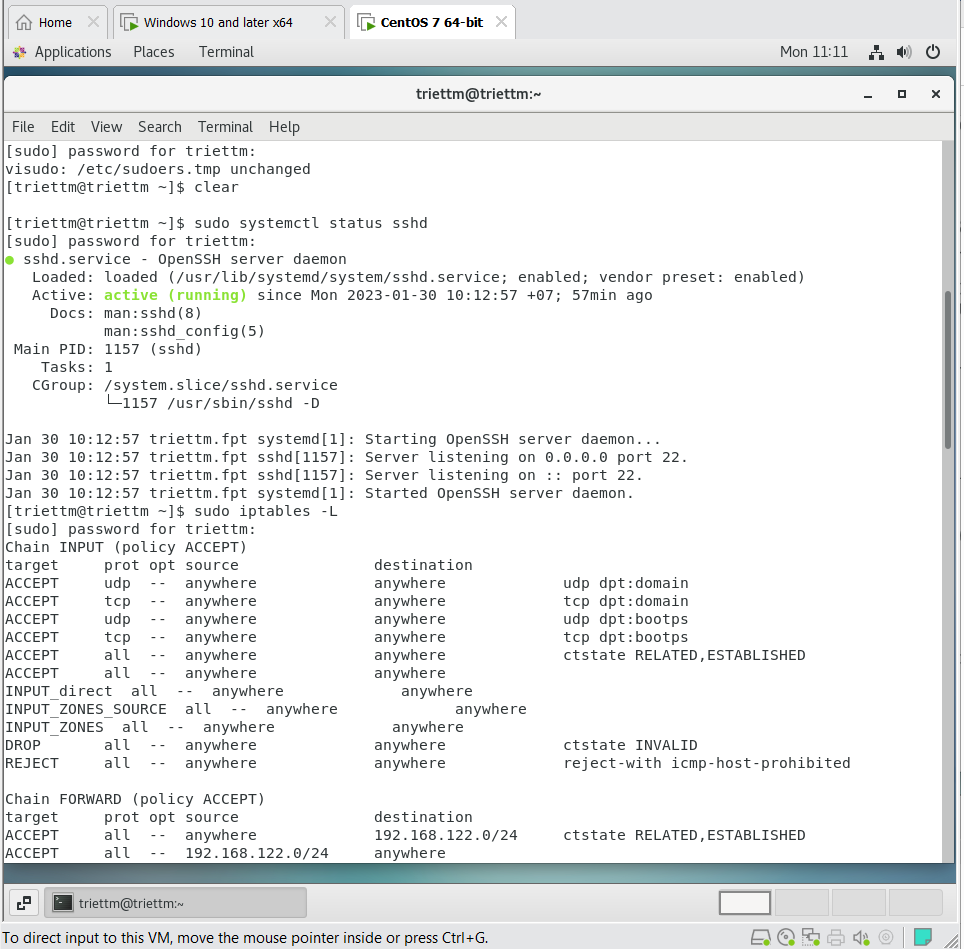
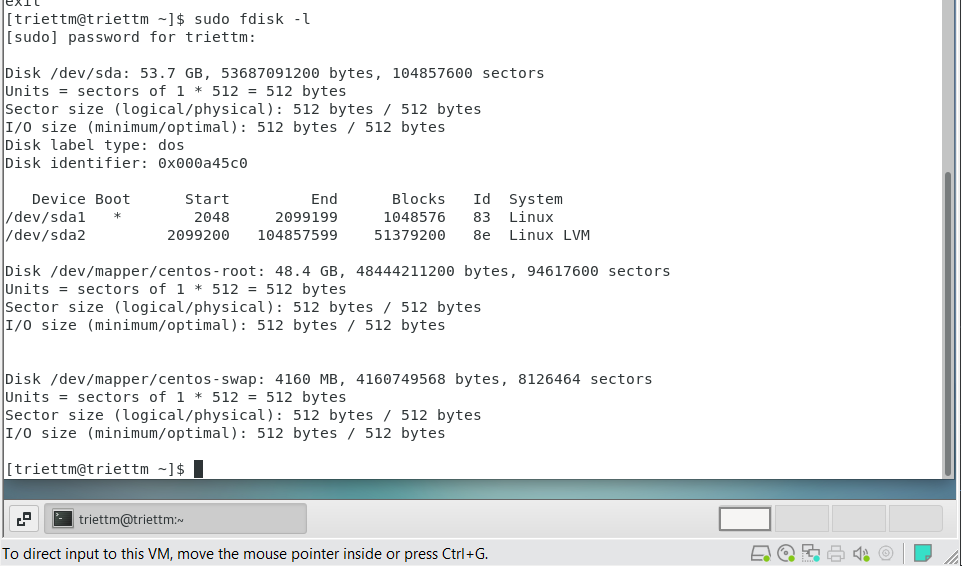
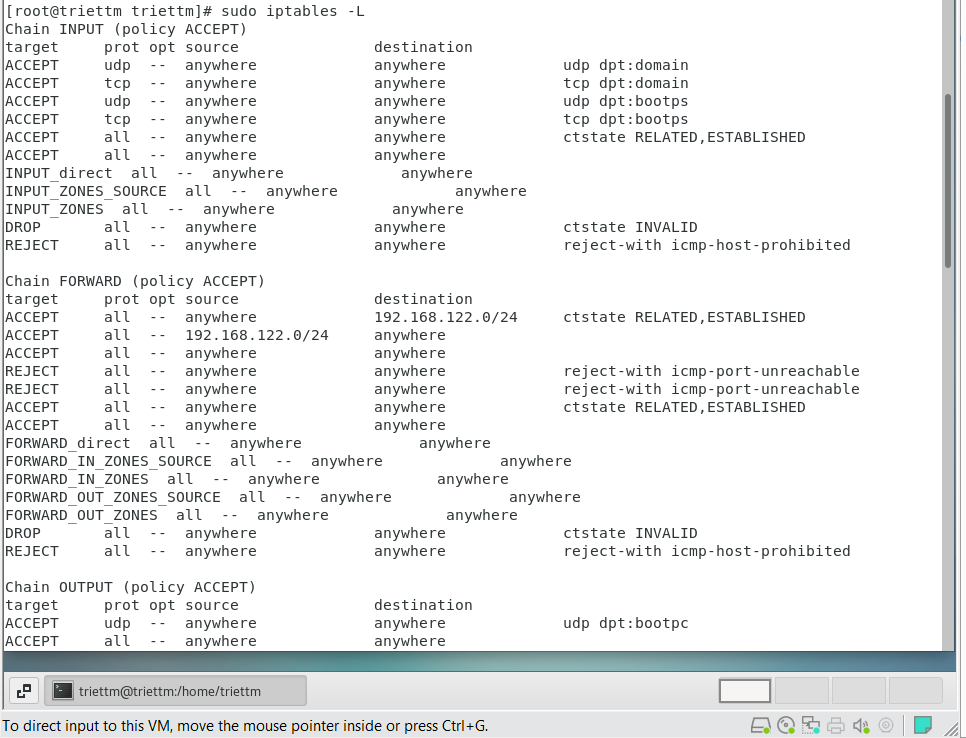
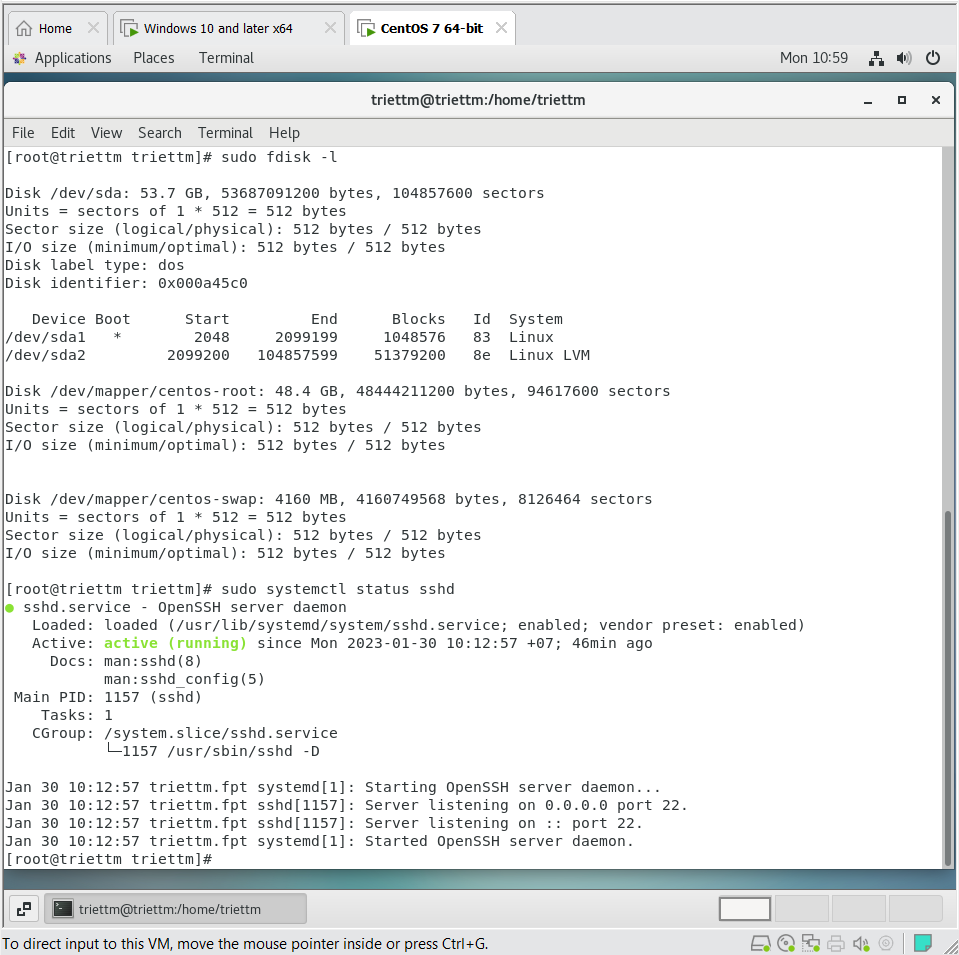
Katelyn user can only execute the command “systemctl status sshd” as well as can not execute any others privilege commands.



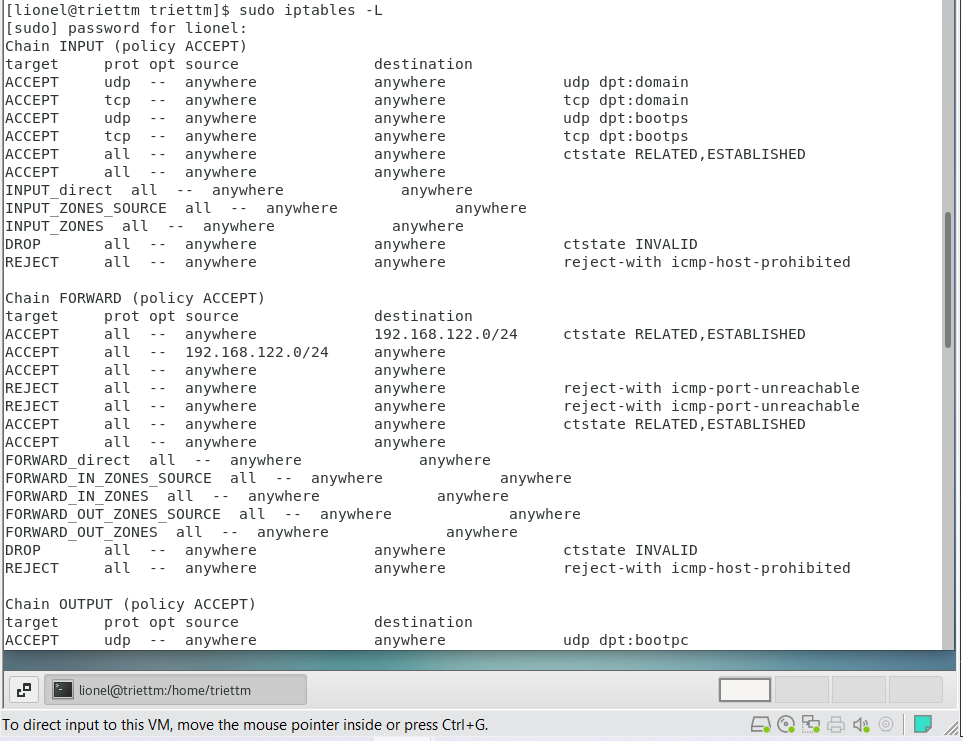
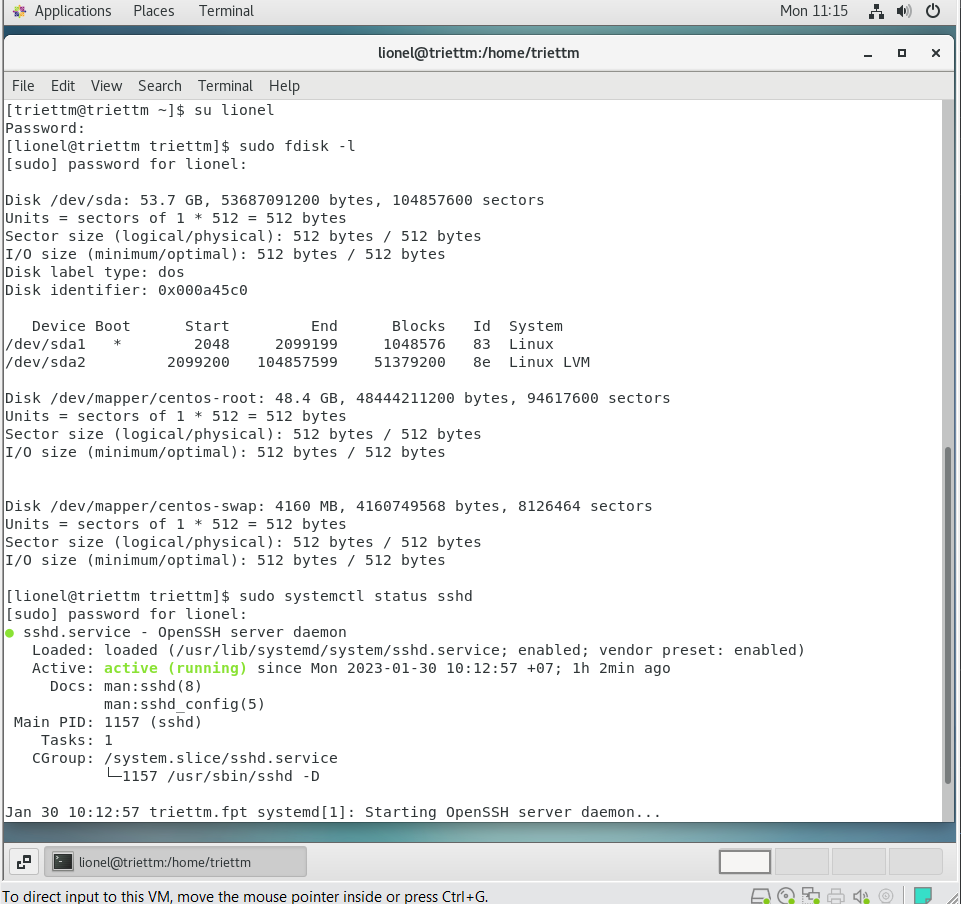
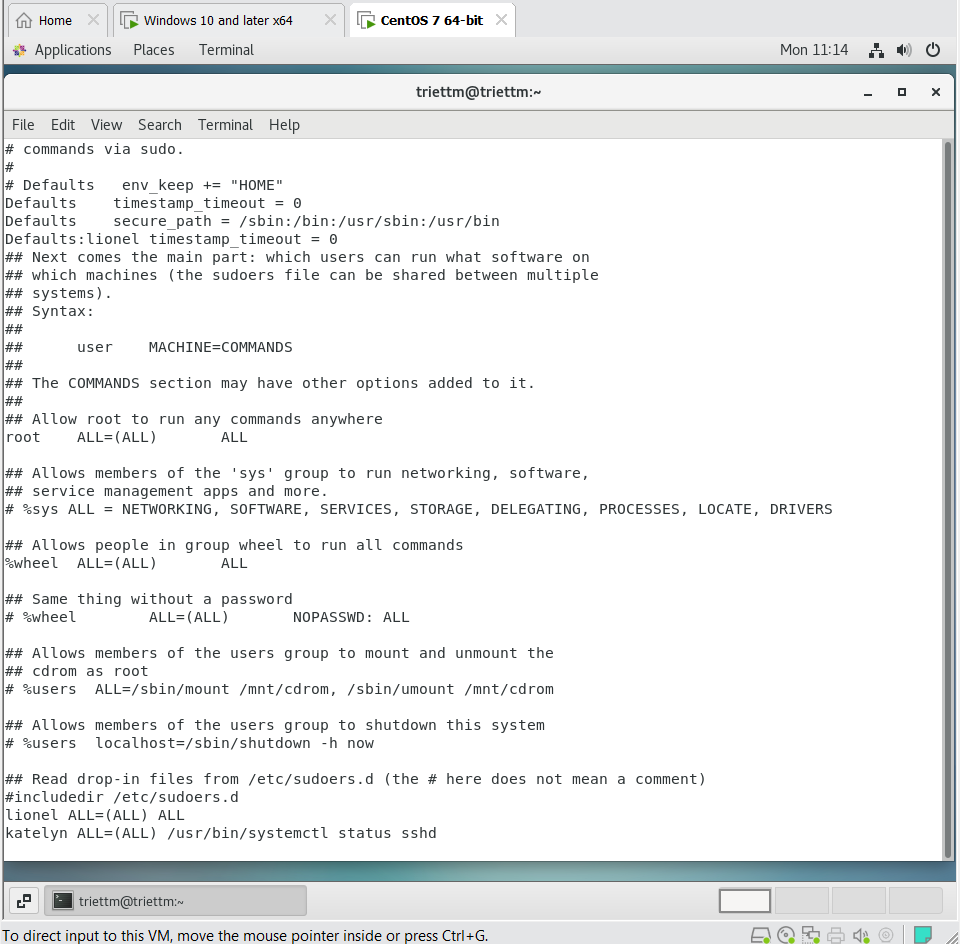
Maggie user can only execute command “fdisk” to view details about disk.

Các config này được áp dụng khi nãy ta config vào file visudo nhằm phân quyền truy cập một cách vừa đủ cho các user.

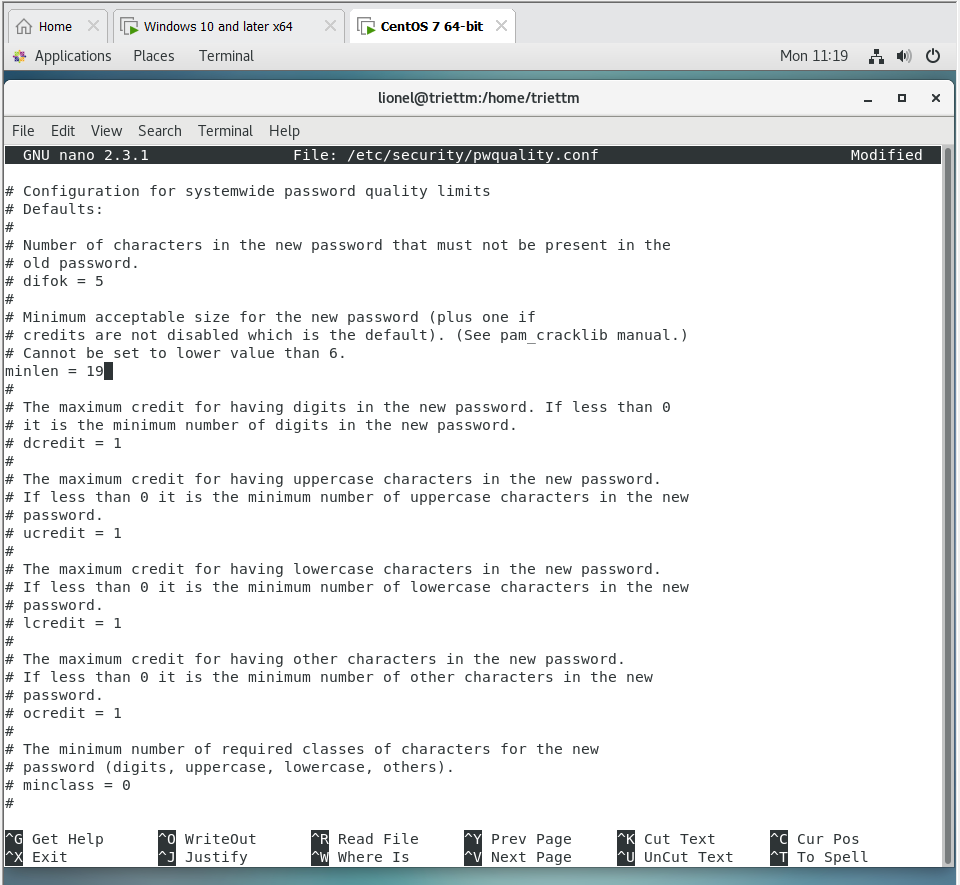
**Hands-on lab for disabling the sudo timer**

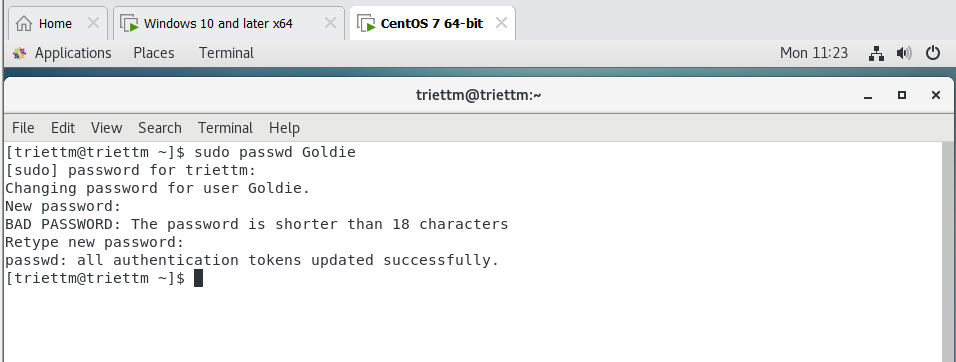


This time, you should see that you have to enter a password every time.

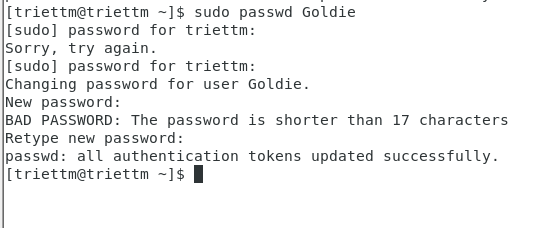


**Hands-on lab for setting password complexity criteria**

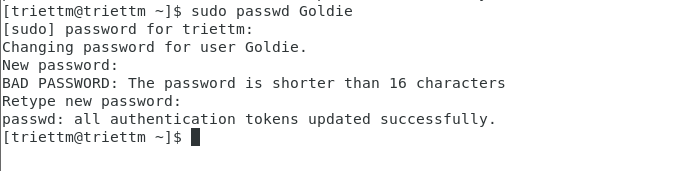


Create User Goldie with pass turkeylips

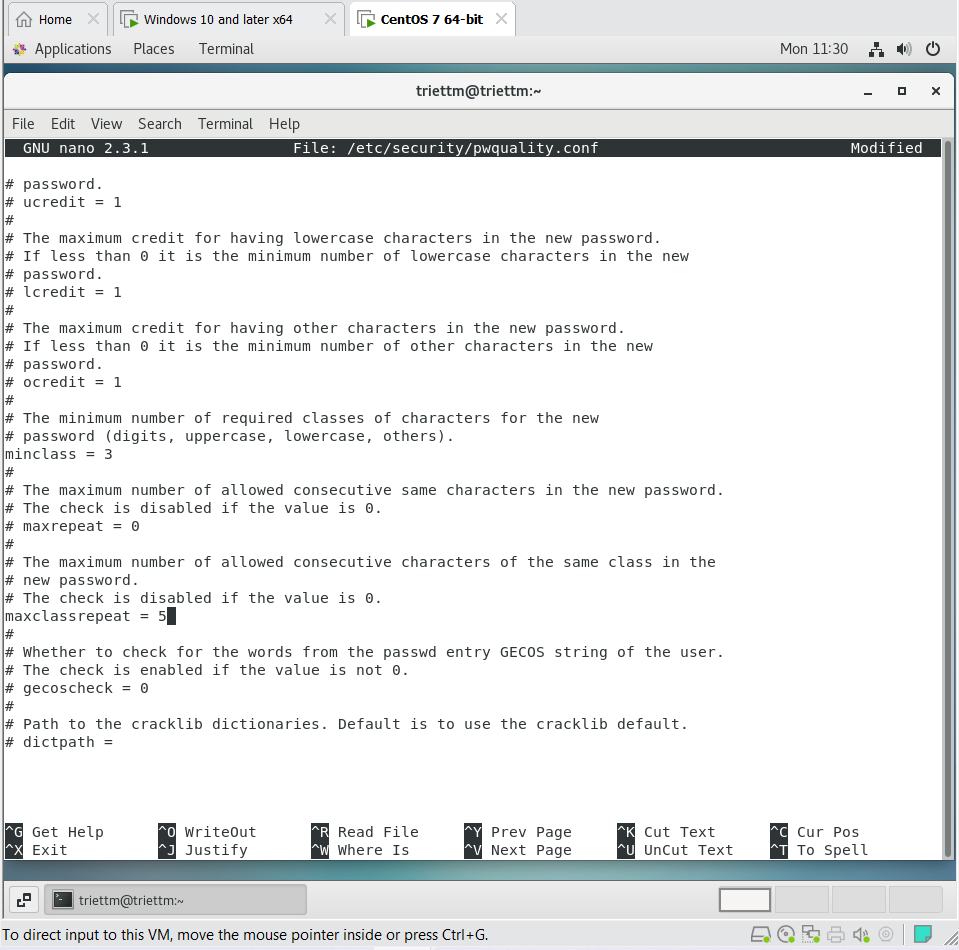
With password: Turkeylips



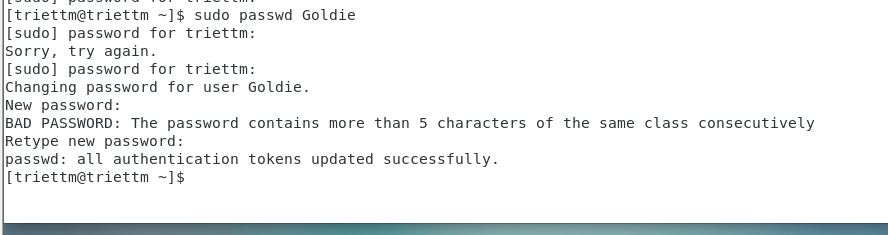
With password: Turkey93Lips

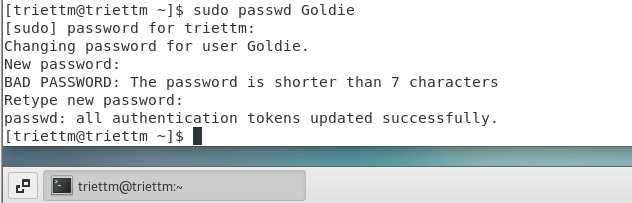


Now let’s config others policy for password. Minclass define that the password have at least 3 class uppercase, lowercase or number. Maxrepeatclass define the maximum number of repeatation of each class in the password.



Let’s check out others password for Goldie.

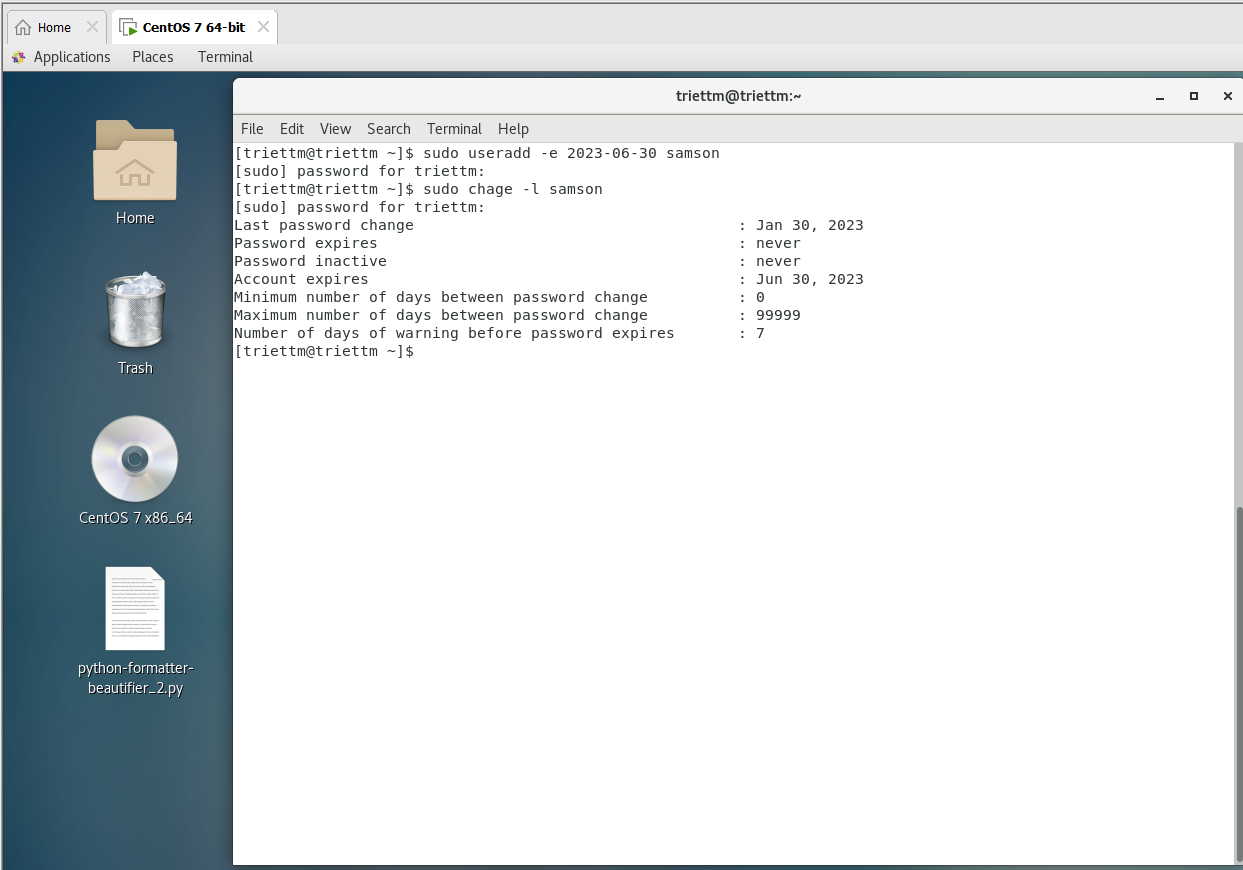


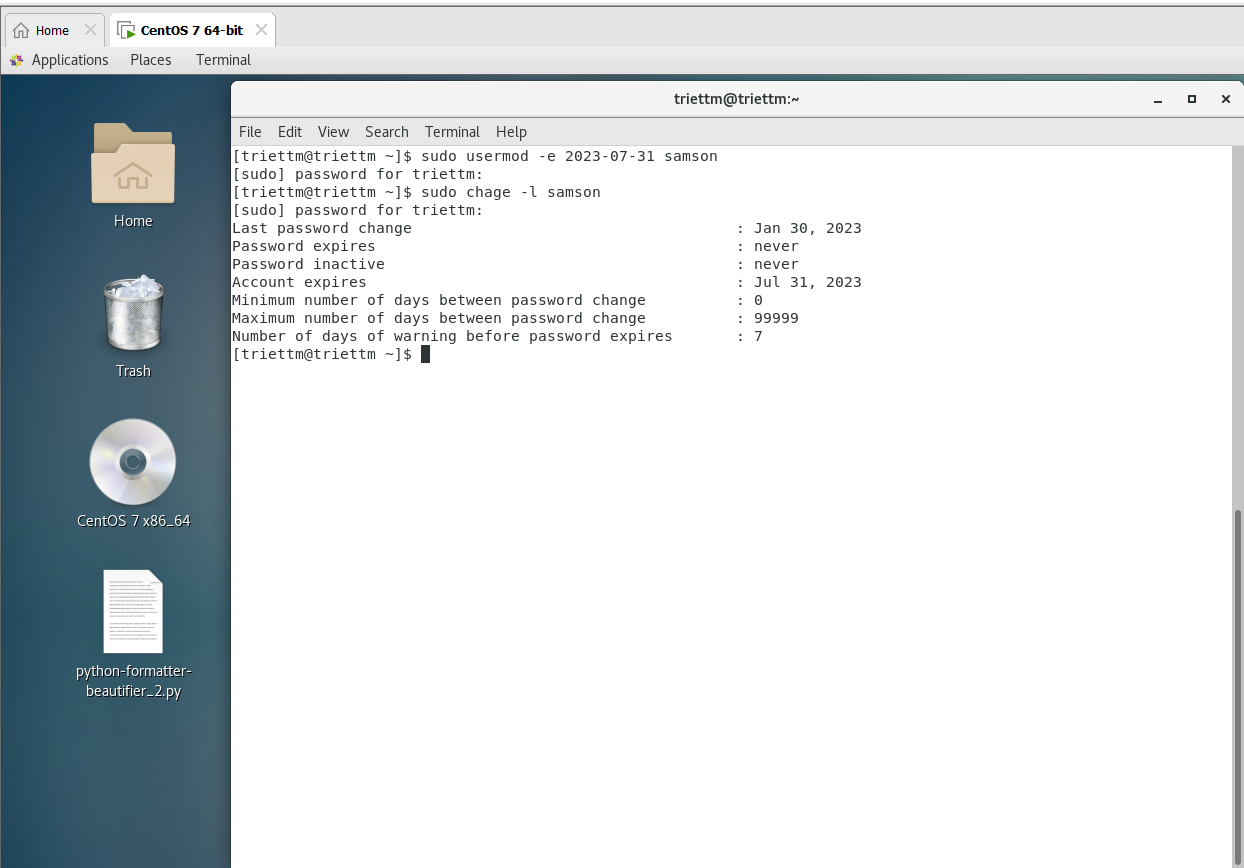


**Hands-on lab for setting account and password expiry**

**Data**

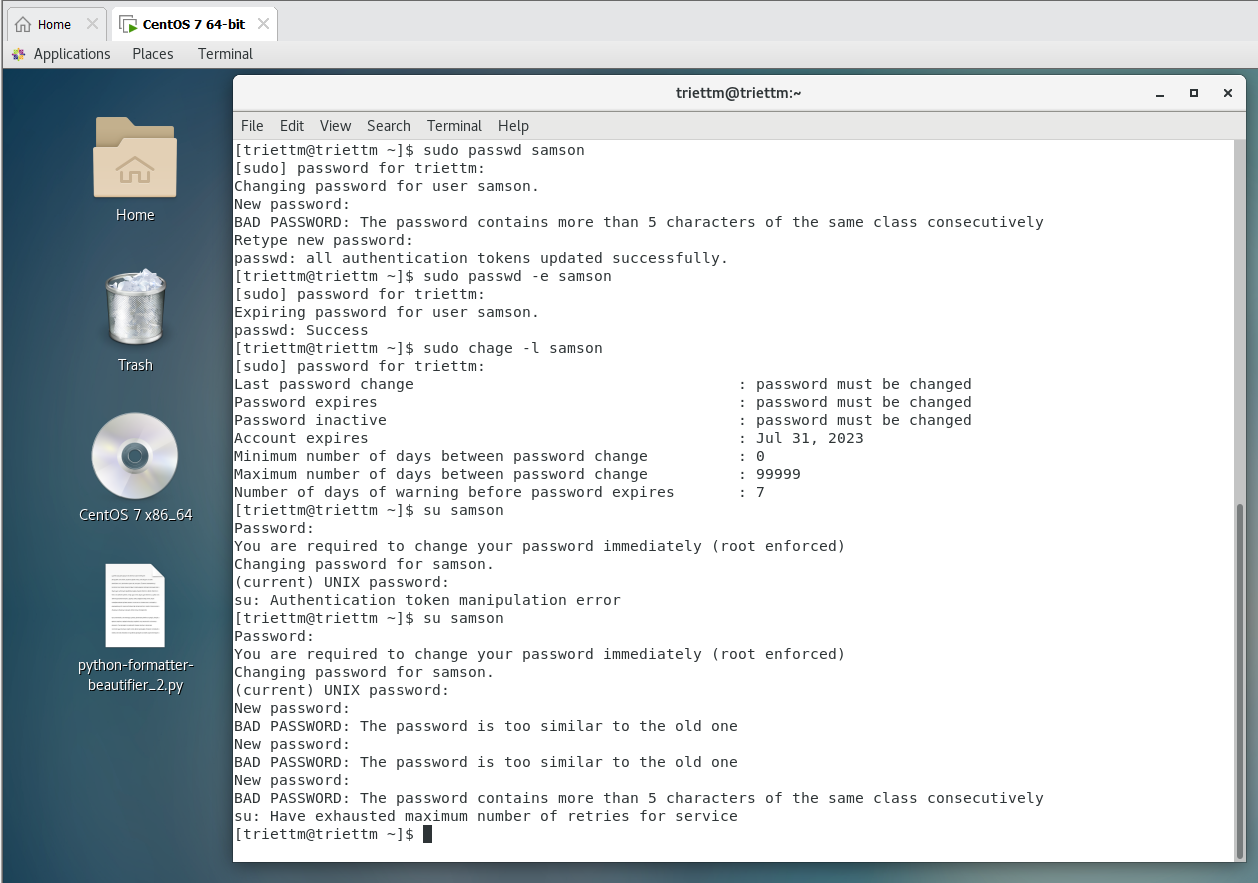
Create a user account for Samson with the expiration date of June 30, 2023

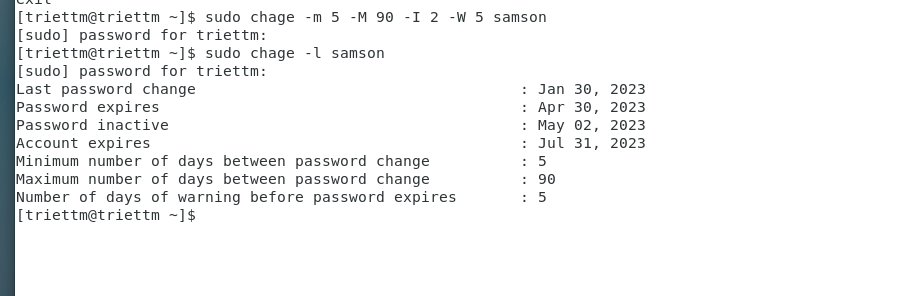
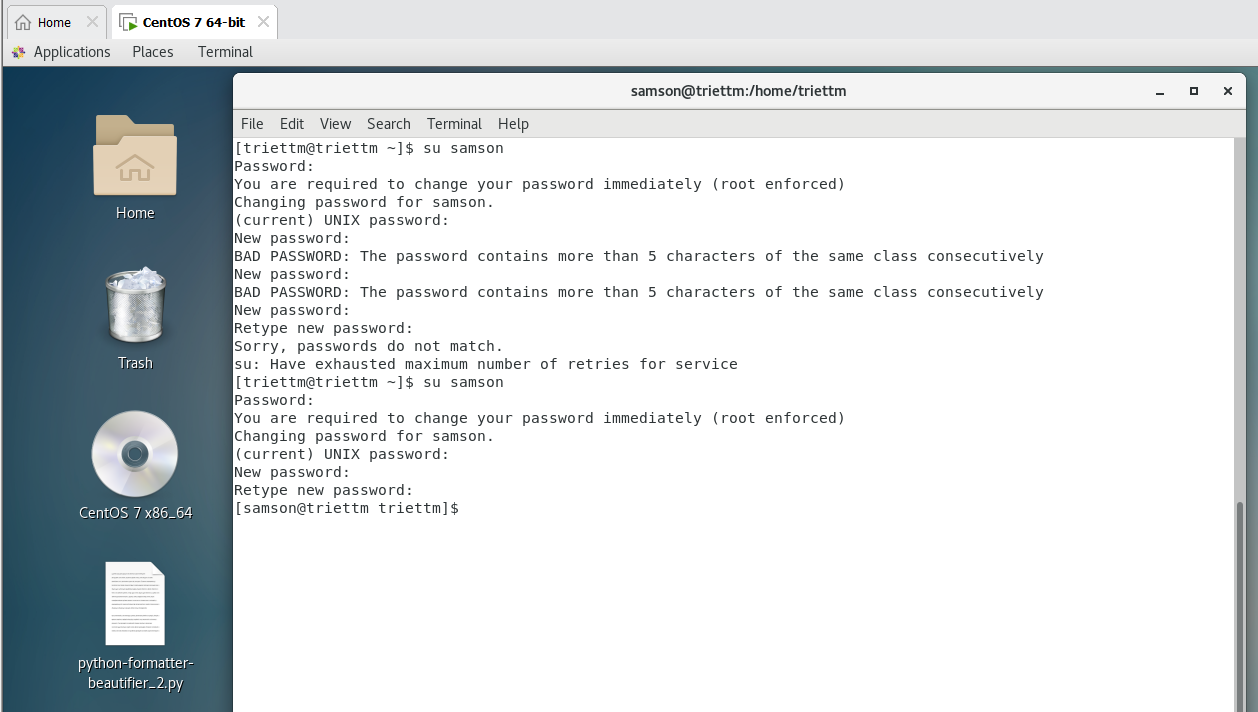


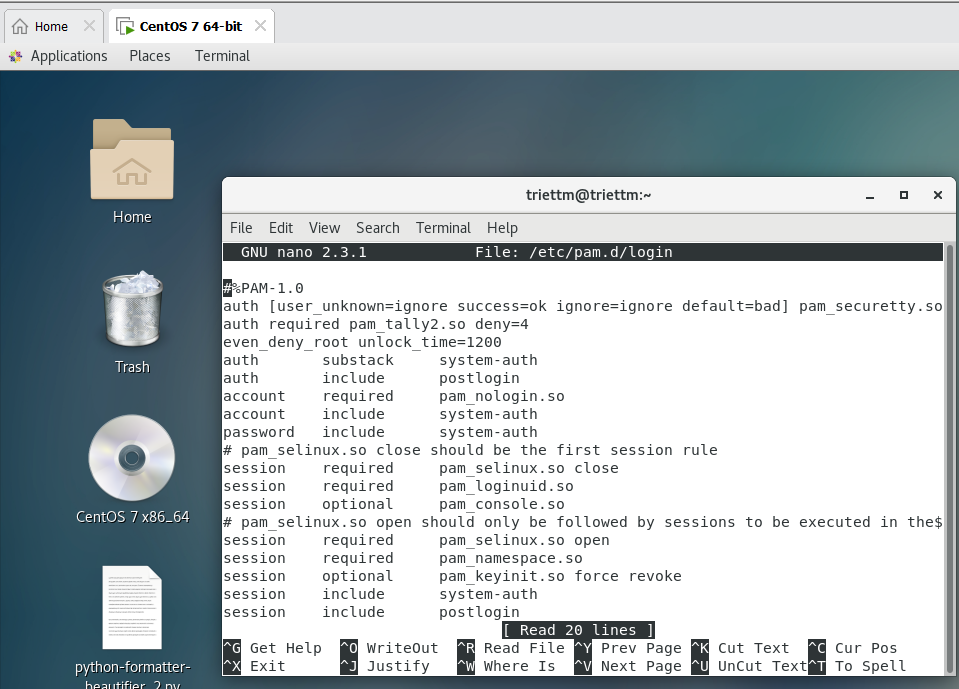


Assign a password to Samson's account, then force him to change his password

on his first login.





**Hands-on lab for configuring pam\_tally2**

