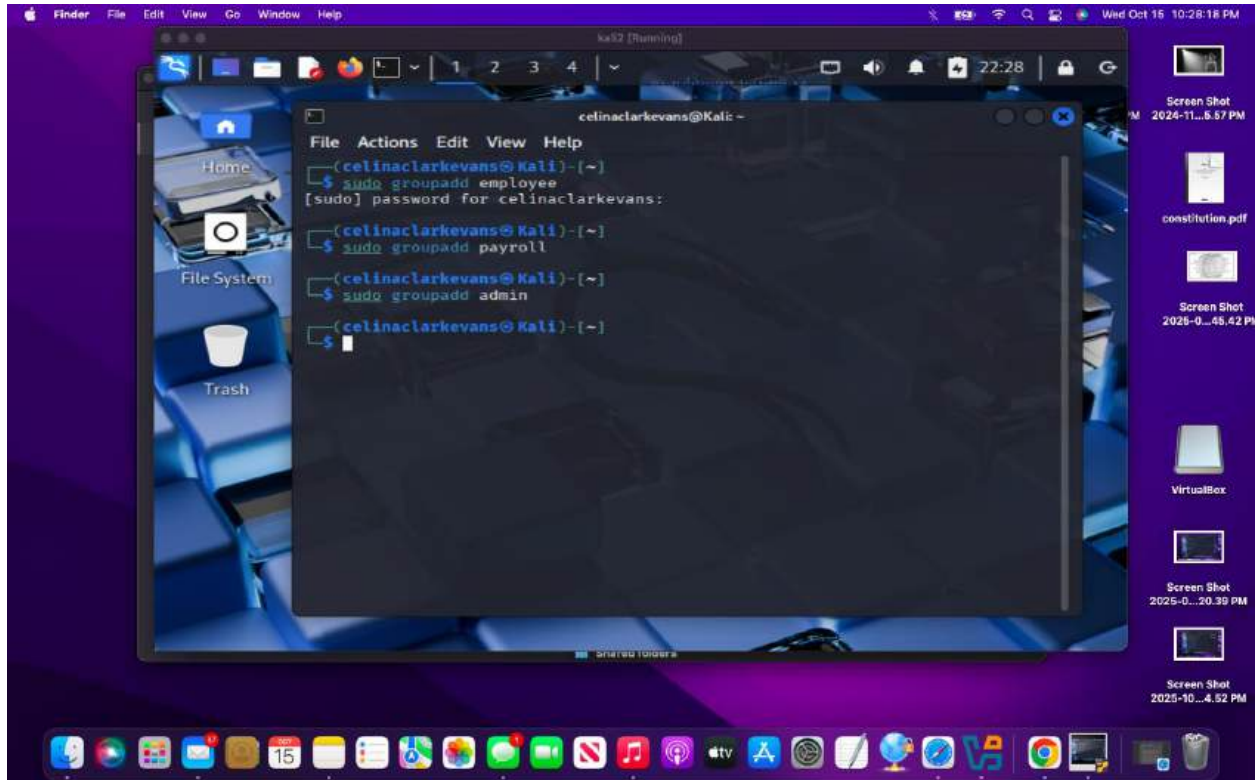


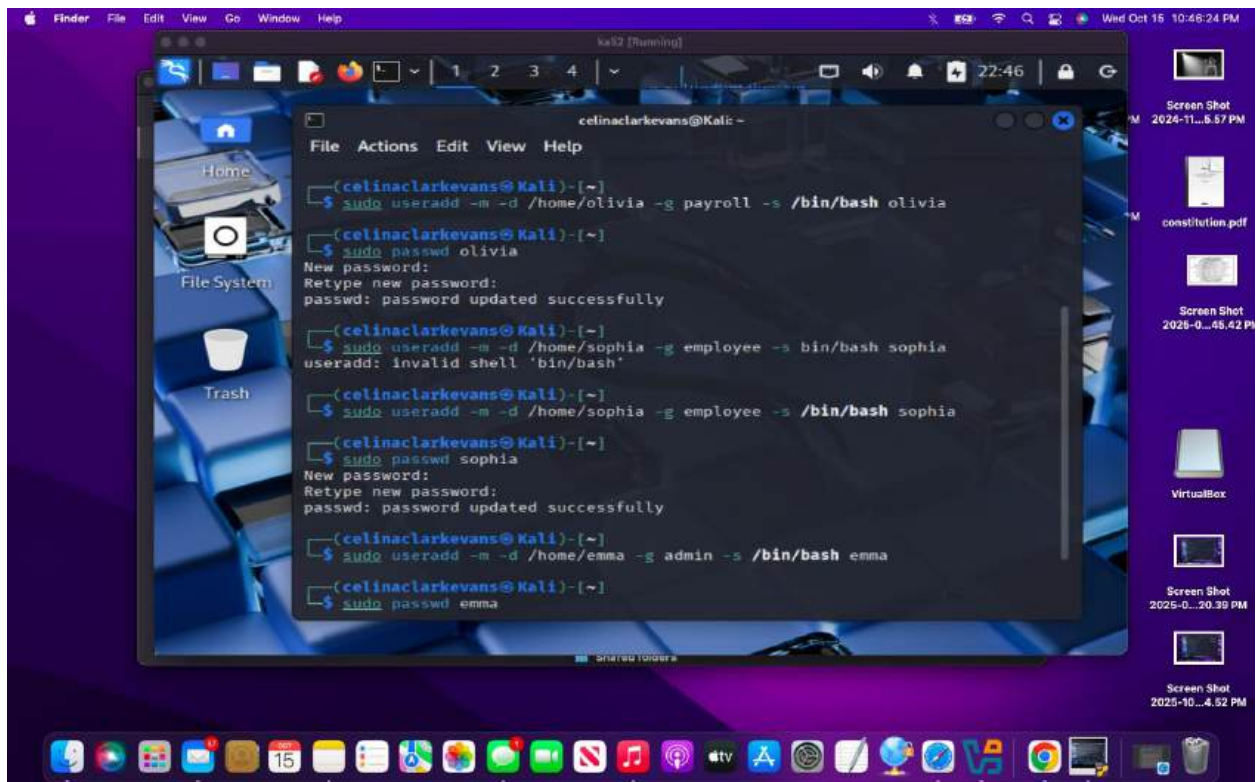
Lab 6

Task A: Get accounts and groups ready (70 points)

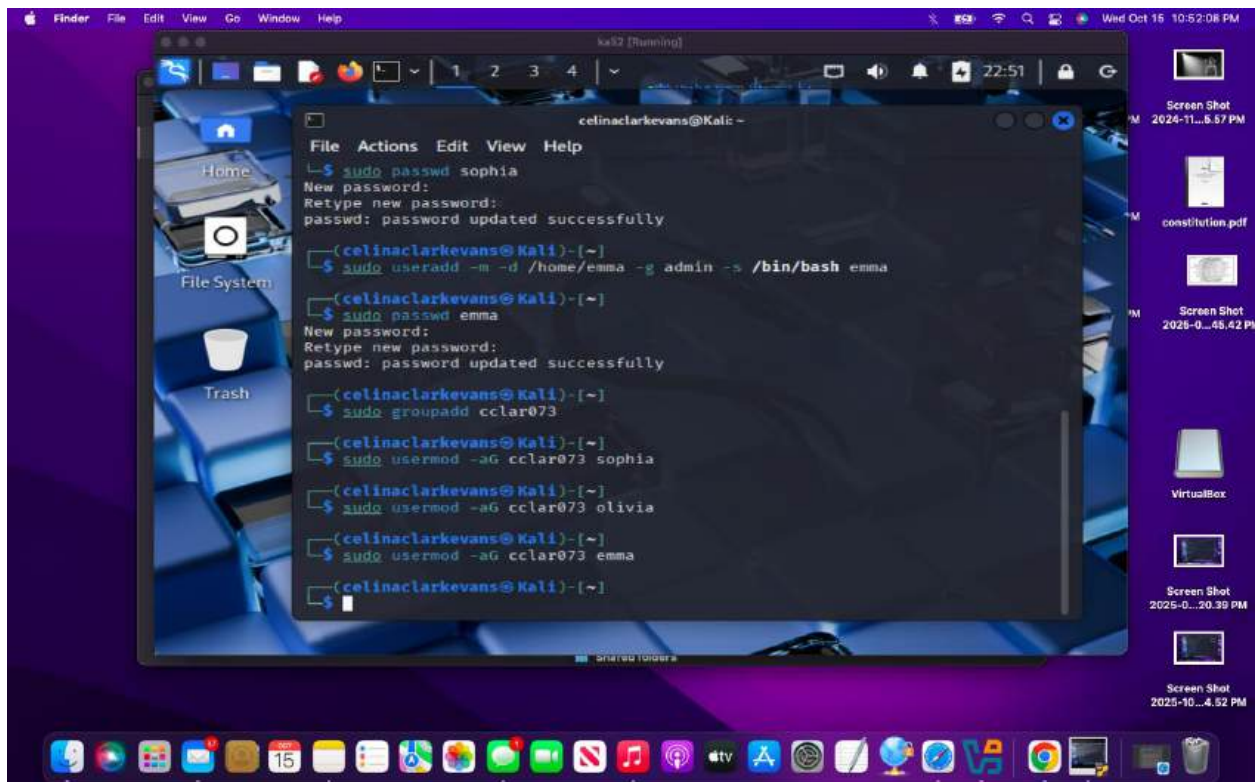
Step 1.



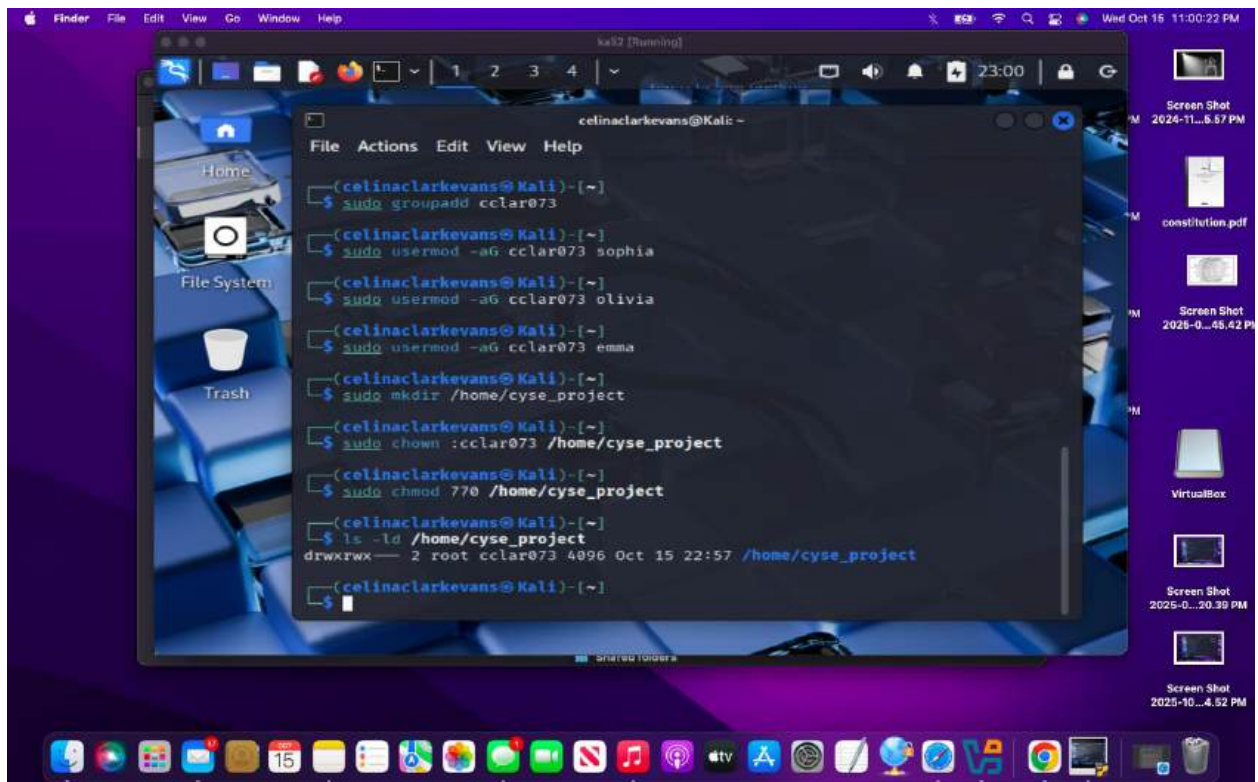
Step 2.



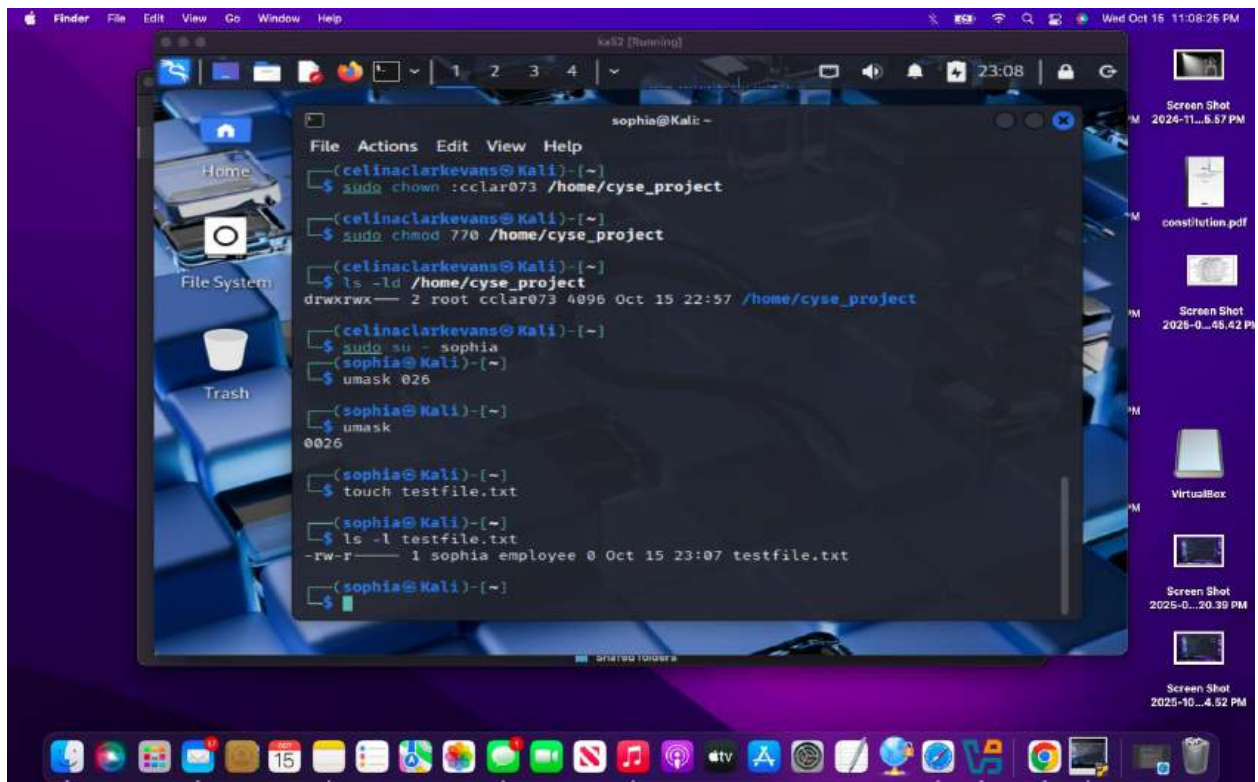
Step 3.



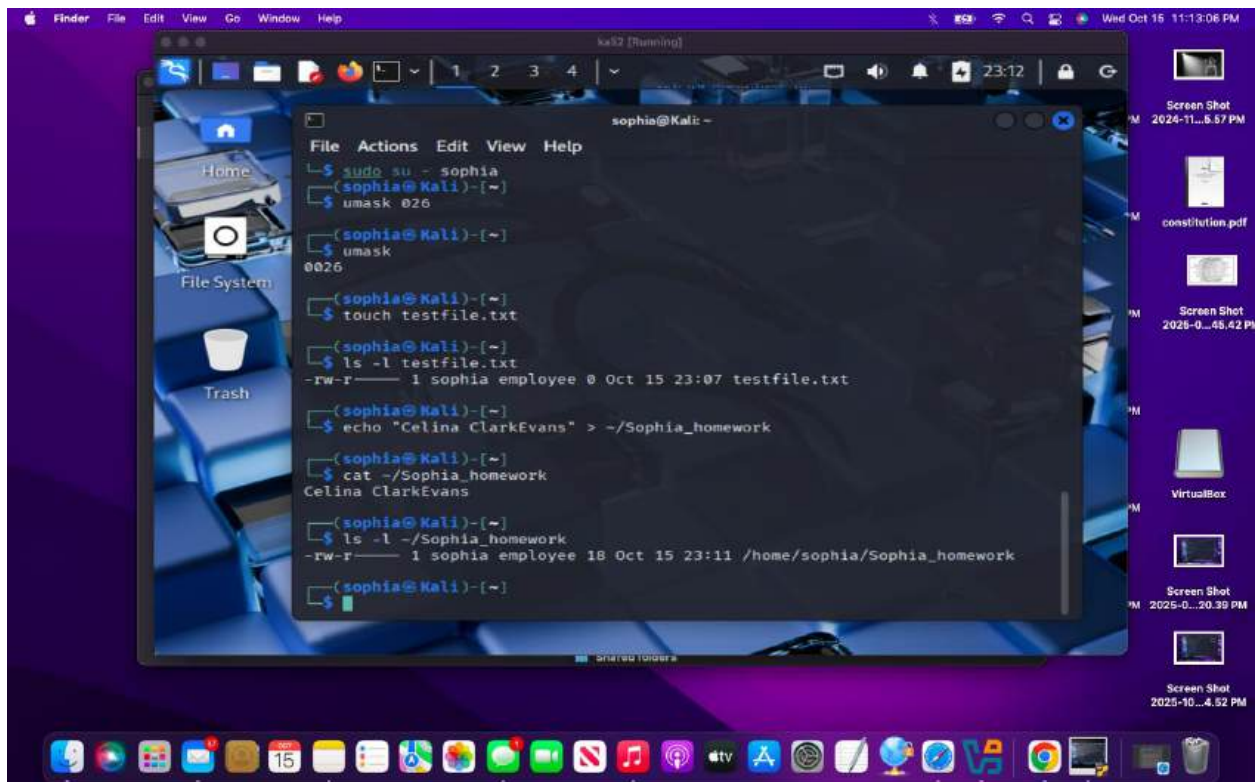
Step 4/5.



Step 6.



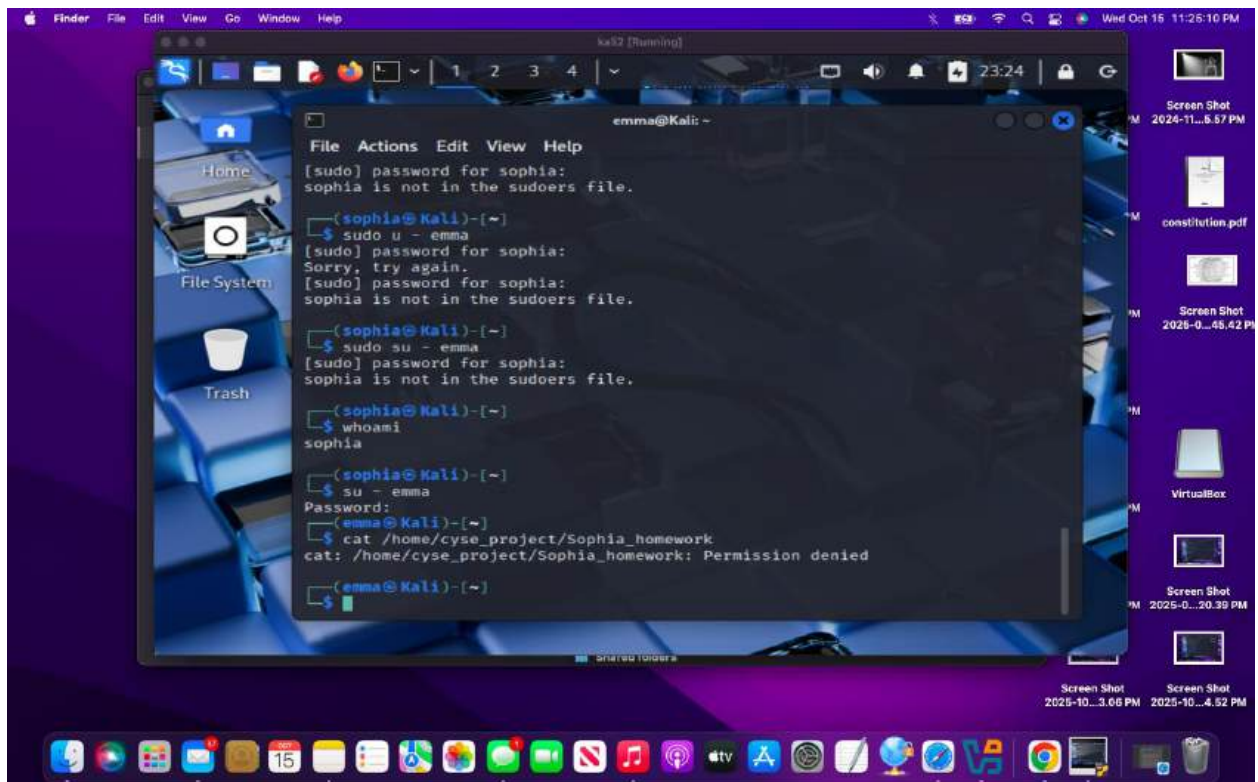
Step 7.



Step 8.



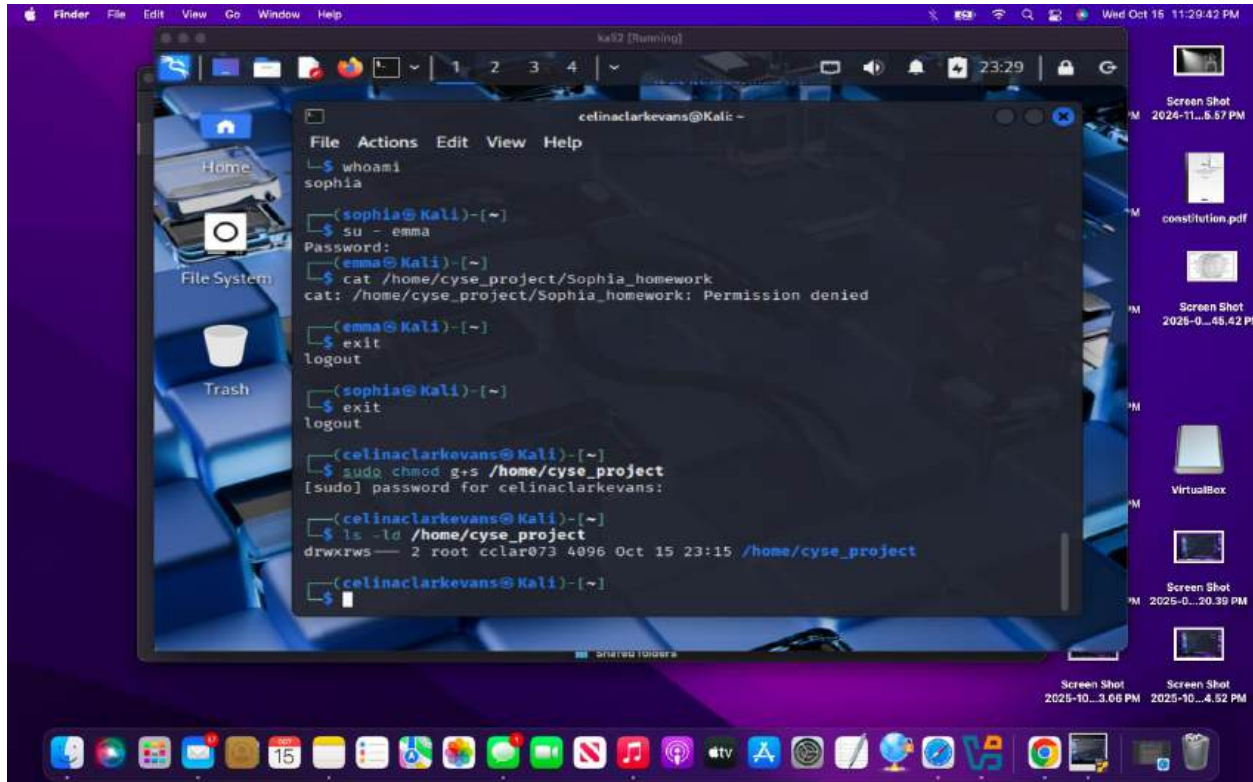
Step 9.



Step 10. Exit out of Emma's account and Sophia's account.

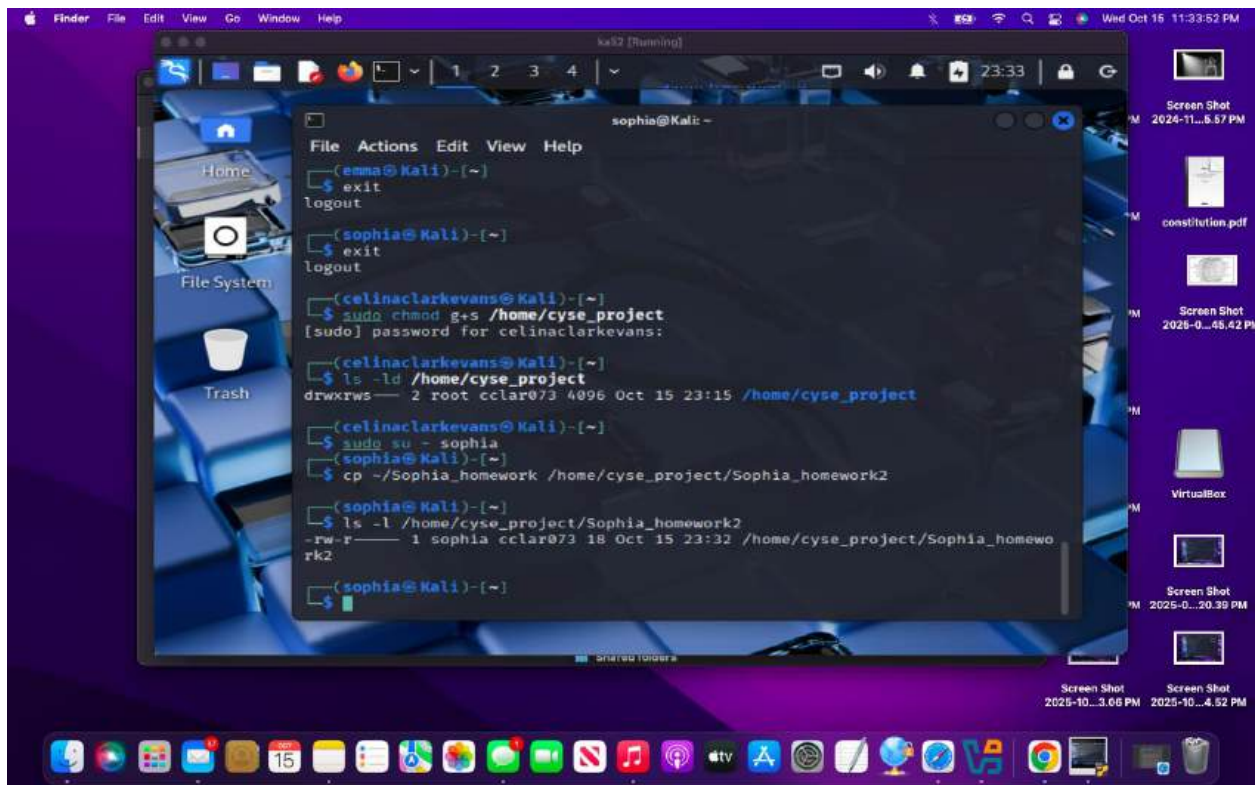
Task B: Set SGID permission (15 points)

Step 1.

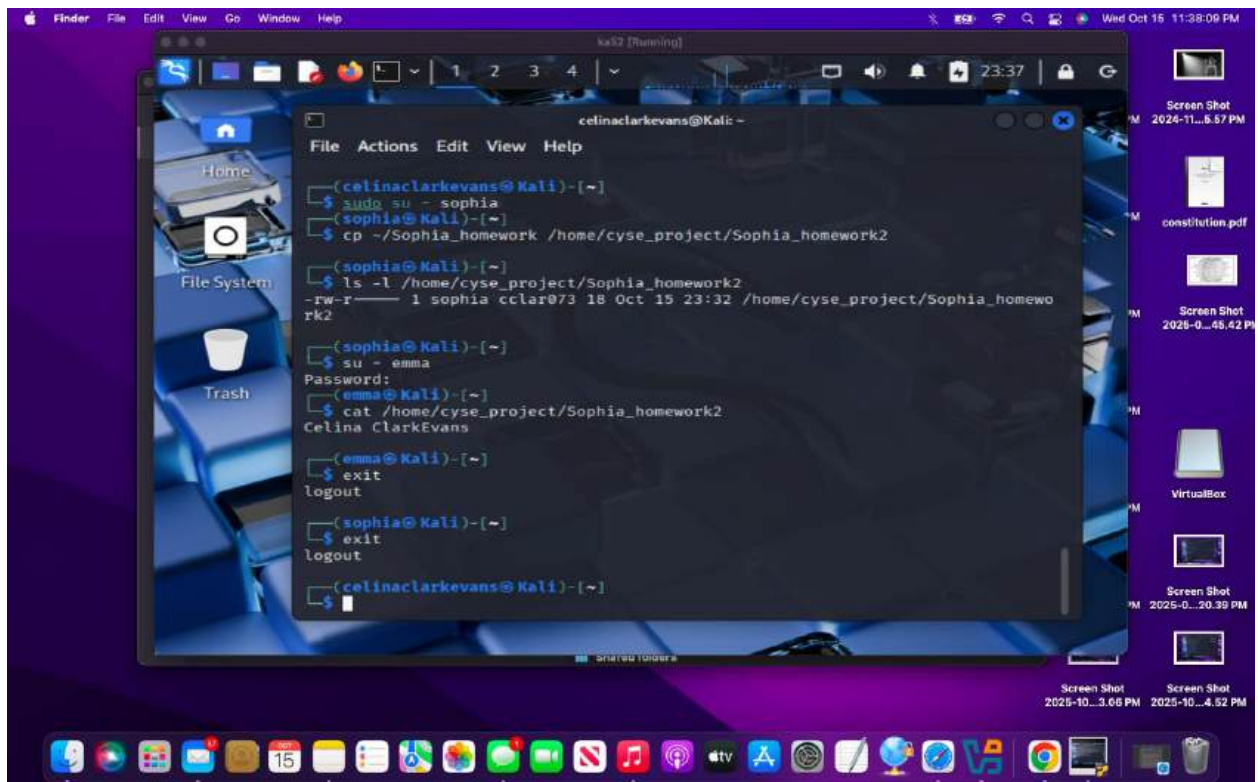


```
celinaclarkevans@Kali: ~  
File Actions Edit View Help  
$ whoami  
sophia  
(sophia@Kali)~  
$ su - emma  
Password:  
(emma@Kali)~  
$ cat /home/cyse_project/Sophia_homework  
cat: /home/cyse_project/Sophia_homework: Permission denied  
(emma@Kali)~  
$ exit  
logout  
(sophia@Kali)~  
$ exit  
logout  
(celinaclarkevans@Kali)~  
$ sudo chmod g+s /home/cyse_project  
[sudo] password for celinaclarkevans:  
(celinaclarkevans@Kali)~  
$ ls -ld /home/cyse_project  
drwxrws 2 root cclar073 4096 Oct 15 23:15 /home/cyse_project  
(celinaclarkevans@Kali)~  
$
```


Step 2.

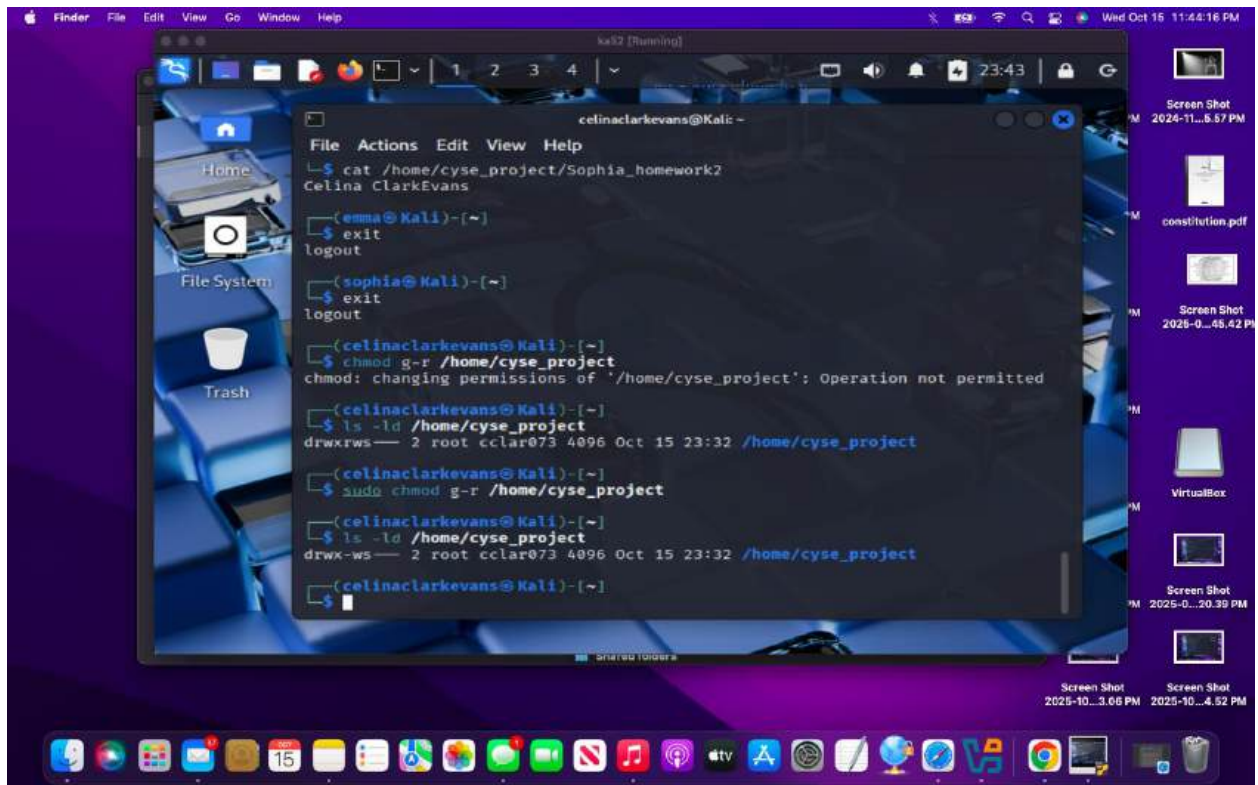


Step 3.

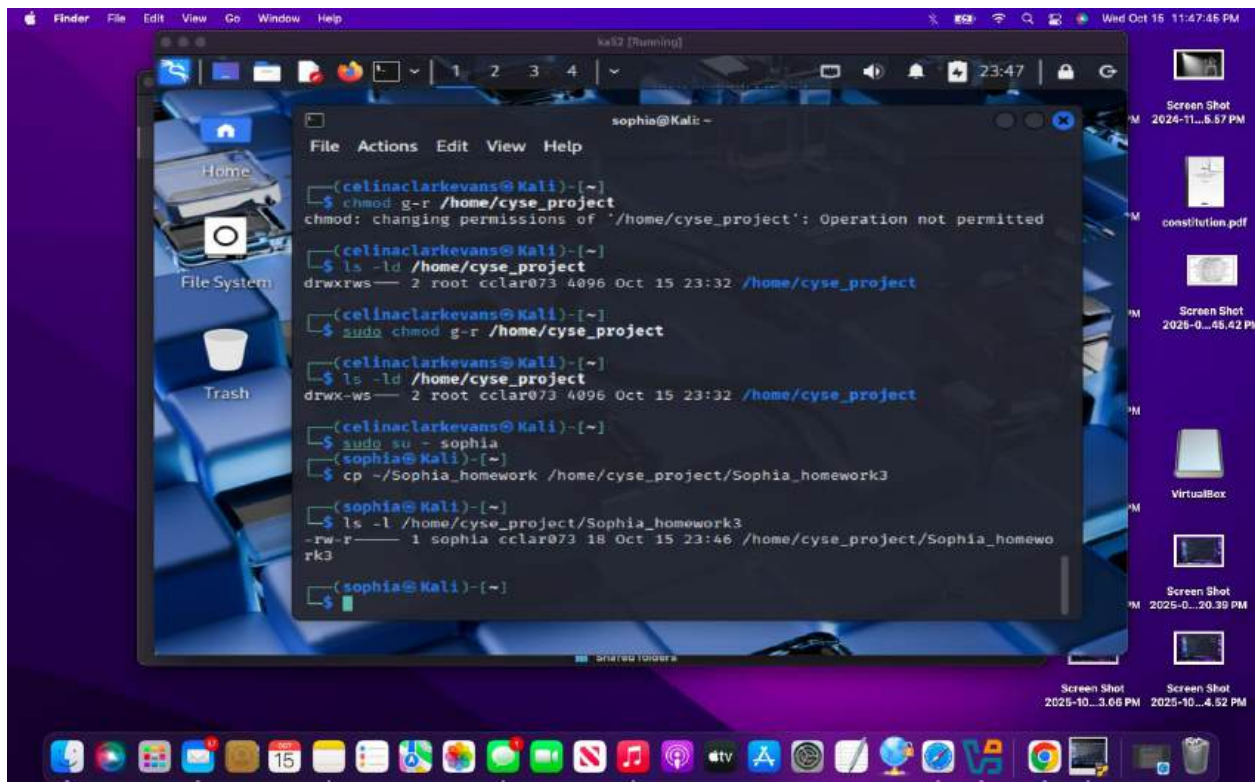


Task C: Unset SGID permissions (15 points)

Step 1.



Step 2.



Step 3.

