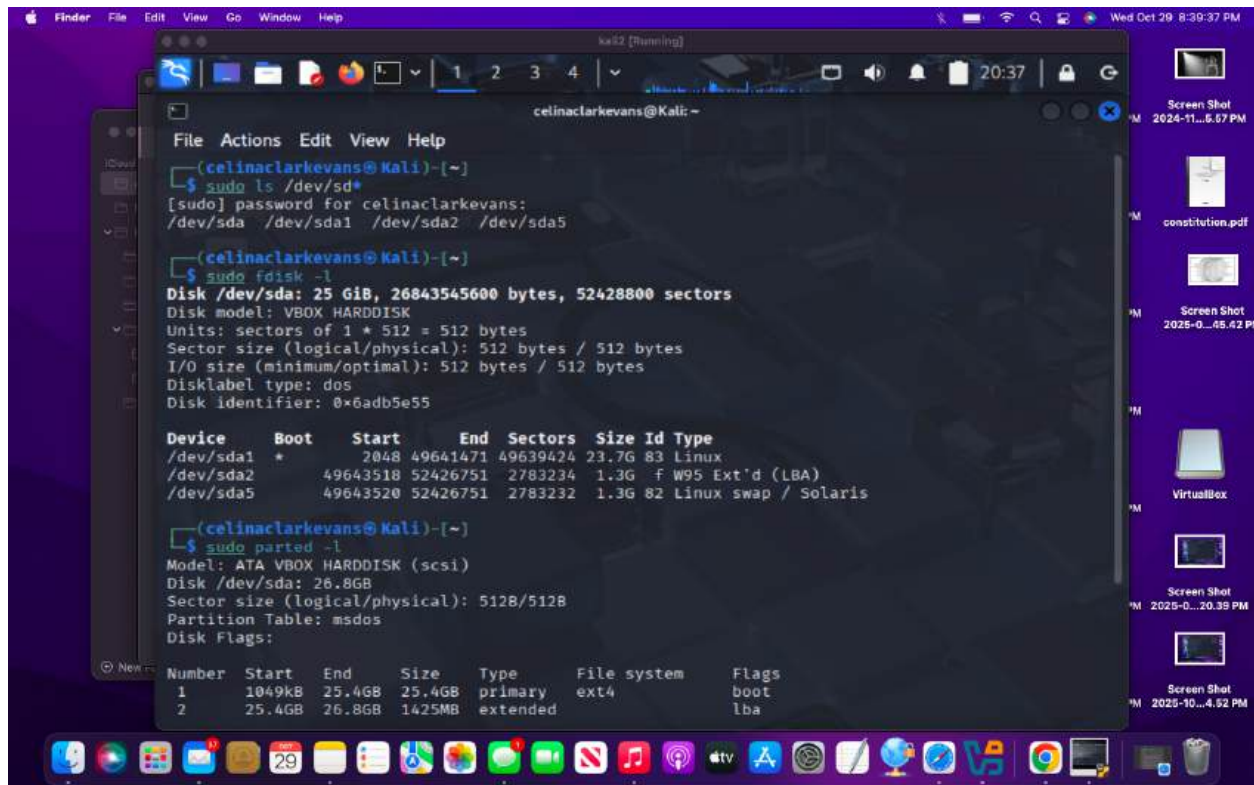


Lab 7 – Manage Local Storage

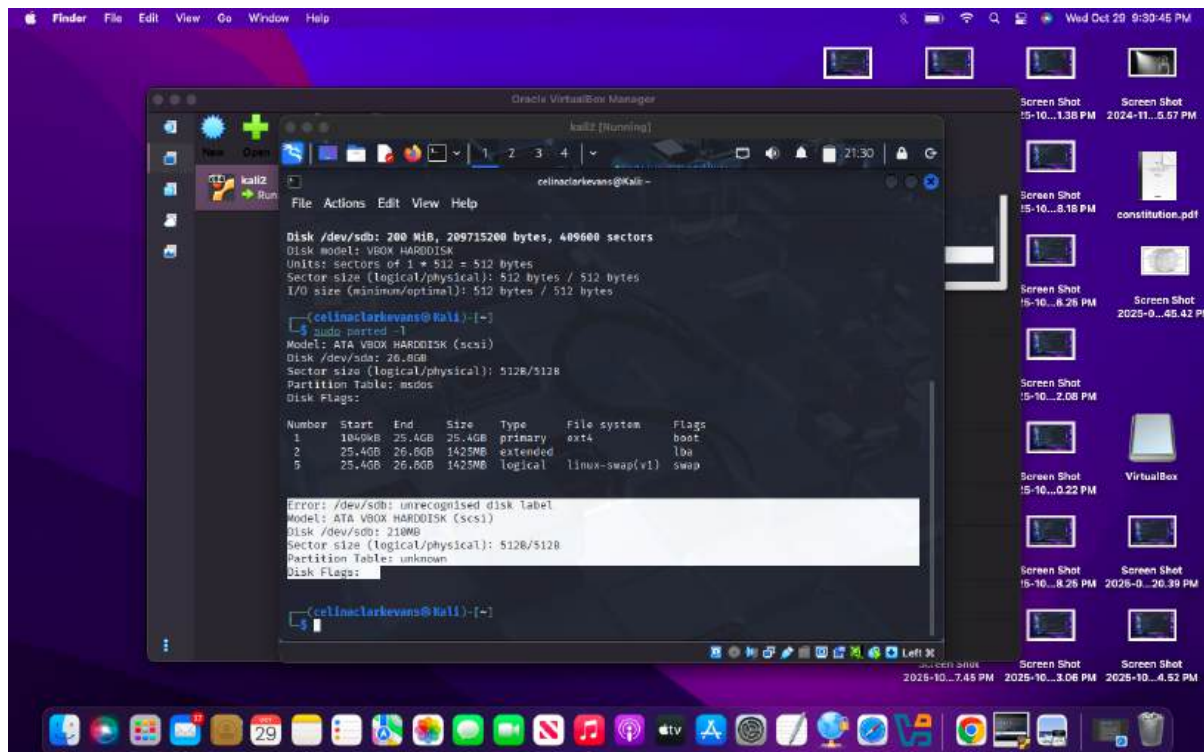
Part I.



The screenshot shows a Kali Linux terminal window with the following commands and output:

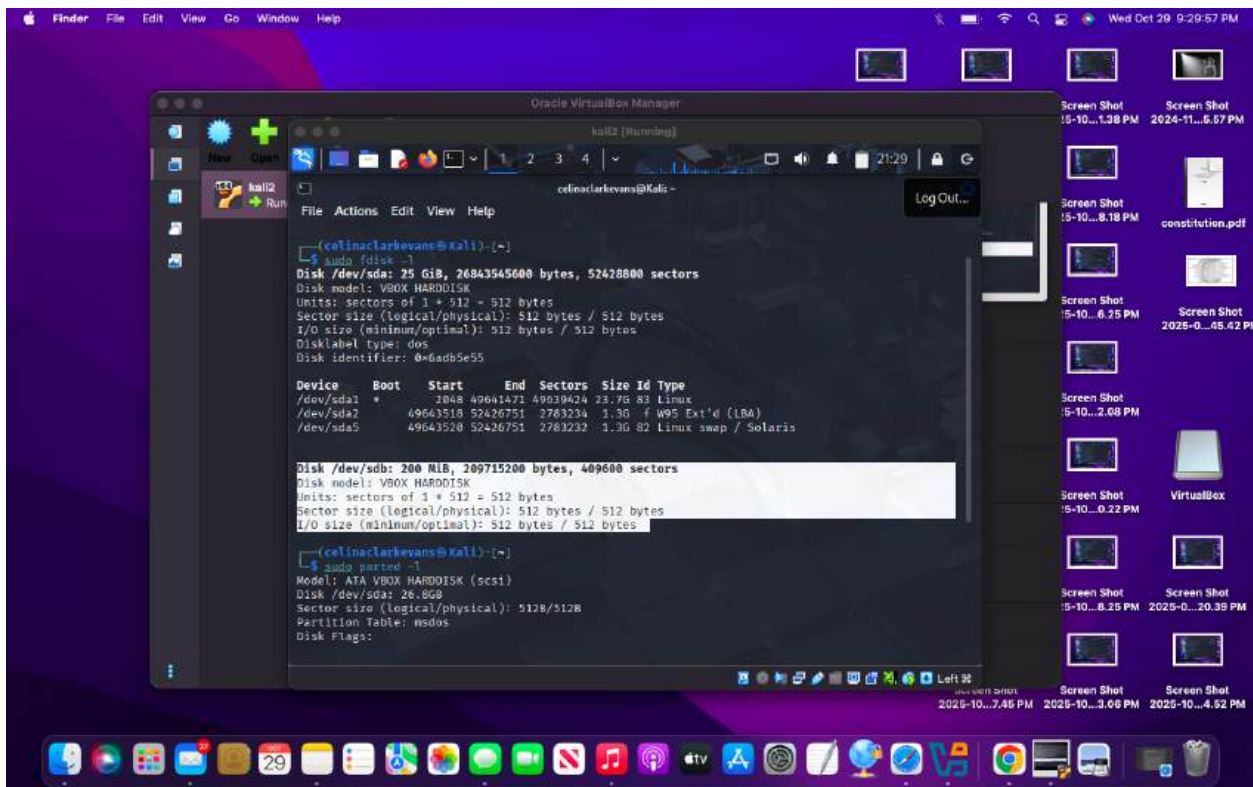
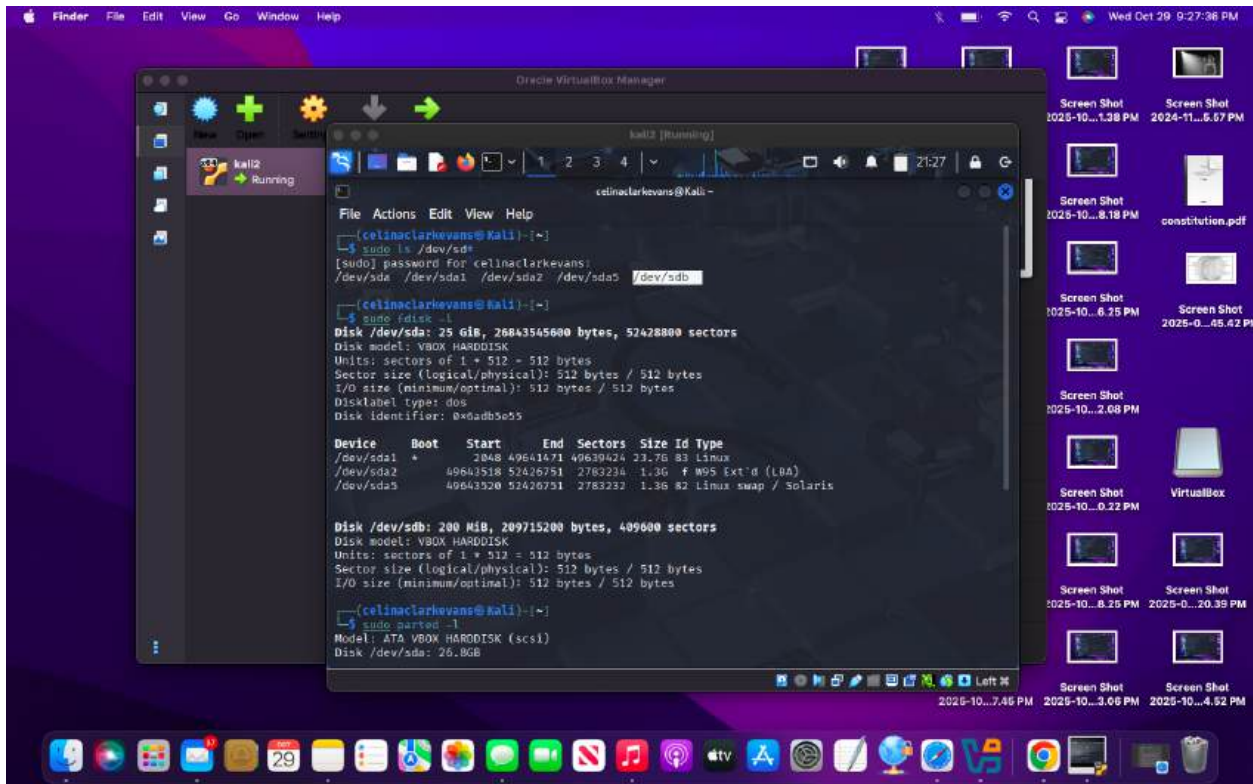
```
celinaclarkevans@Kali: ~  
$ sudo ls /dev/sd*  
[sudo] password for celinaclarkevans:  
/dev/sda /dev/sda1 /dev/sda2 /dev/sda5  
  
celinaclarkevans@Kali: ~  
$ sudo fdisk -l  
Disk /dev/sda: 25 GiB, 26843545600 bytes, 52428800 sectors  
Disk model: VBOX HARDDISK  
Units: sectors of 1 * 512 = 512 bytes  
Sector size (logical/physical): 512 bytes / 512 bytes  
I/O size (minimum/optimal): 512 bytes / 512 bytes  
Disklabel type: dos  
Disk identifier: 0x6adb5e55  
  
Device Boot Start End Sectors Size Id Type  
/dev/sda1 * 2048 49641471 49639424 23.7G 83 Linux  
/dev/sda2 49643518 52426751 2783234 1.3G f W95 Ext'd (LBA)  
/dev/sda5 49643520 52426751 2783232 1.3G 82 Linux swap / Solaris  
  
celinaclarkevans@Kali: ~  
$ sudo parted -l  
Model: ATA VBOX HARDDISK (scsi)  
Disk /dev/sda: 26.8GB  
Sector size (logical/physical): 512B/512B  
Partition Table: msdos  
Disk Flags:  
  
Number Start End Size Type File system Flags  
1 1049kB 25.4GB 25.4GB primary ext4 boot  
2 25.4GB 26.8GB 1425MB extended lba
```

Part II.

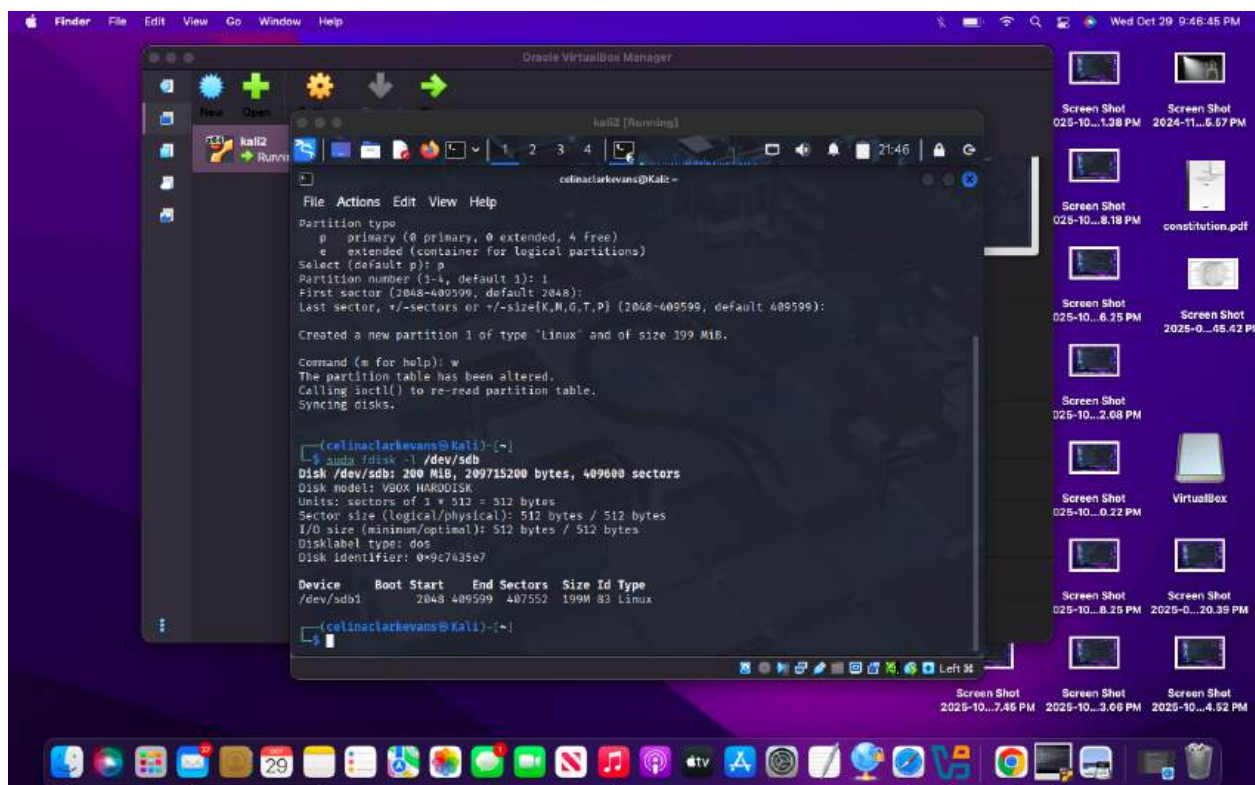
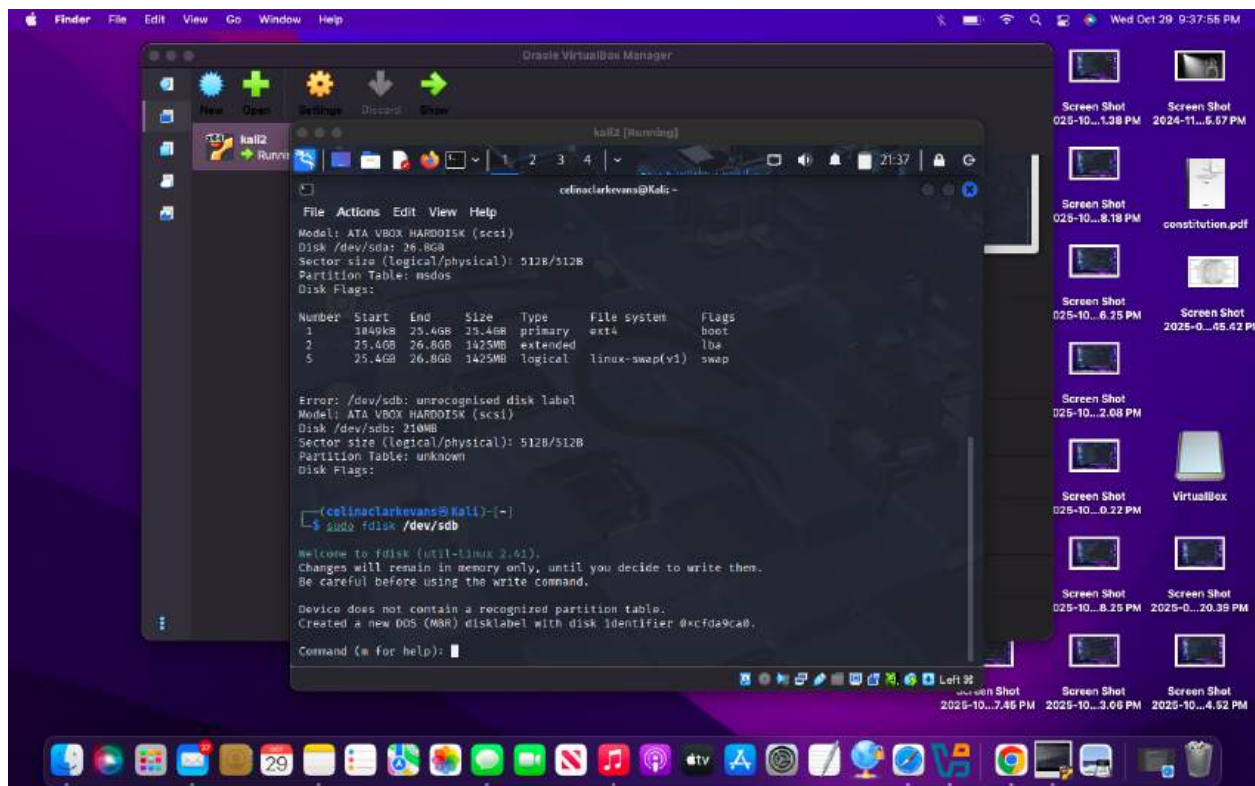


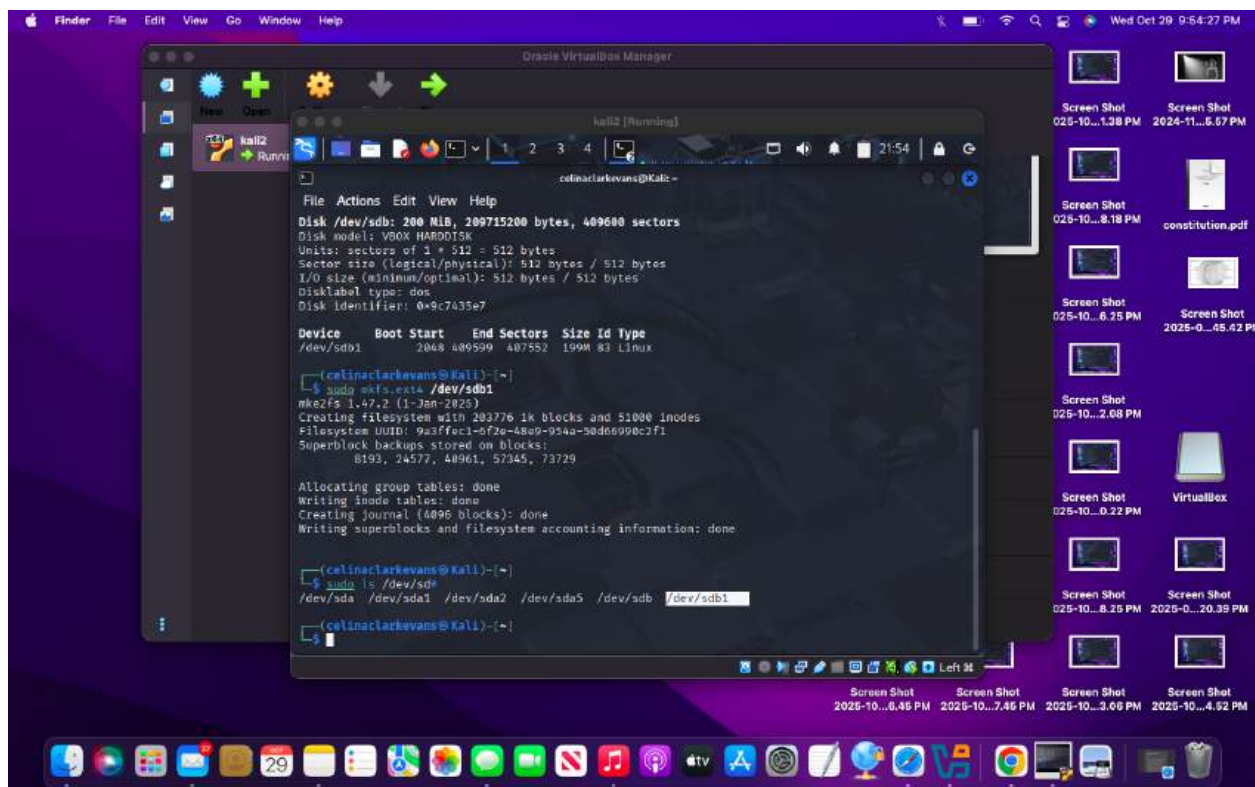
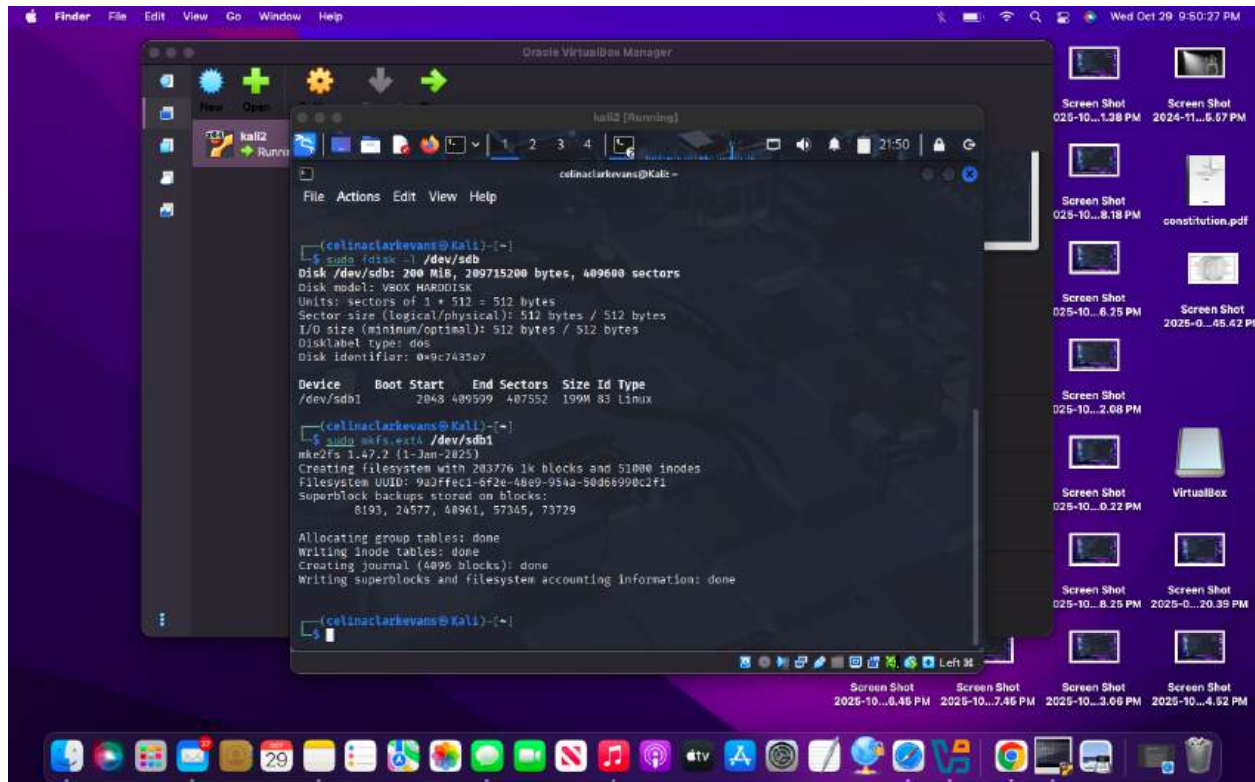
The screenshot shows a VirtualBox Manager window with the following commands and output:

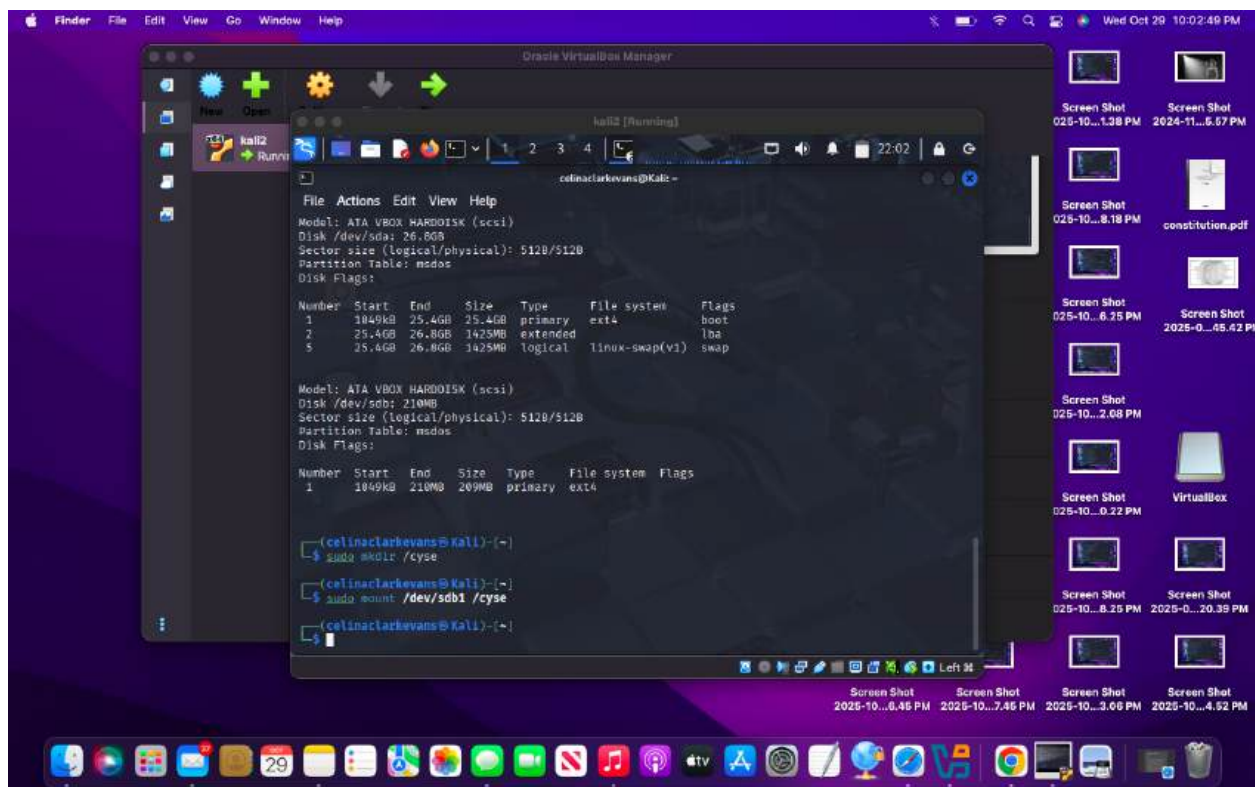
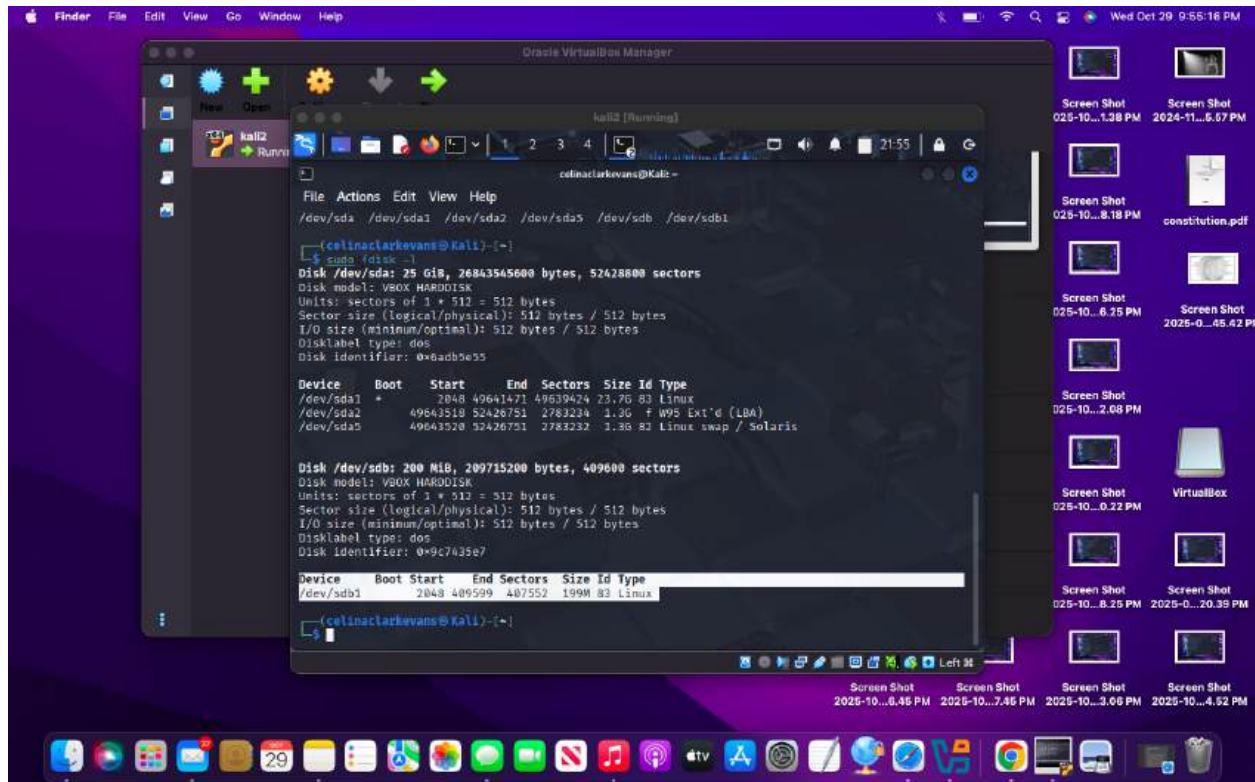
```
celinaclarkevans@Kali: ~  
$ sudo parted -l  
Model: ATA VBOX HARDDISK (scsi)  
Disk /dev/sda: 26.8GB  
Sector size (logical/physical): 512B/512B  
Partition Table: msdos  
Disk Flags:  
  
Number Start End Size Type File system Flags  
1 1049kB 25.4GB 25.4GB primary ext4 boot  
2 25.4GB 26.8GB 1425MB extended lba  
5 25.4GB 26.8GB 1425MB logical linux-swaps(v1) swap  
  
Error: /dev/sdb: unrecognised disk label  
Model: ATA VBOX HARDDISK (scsi)  
Disk /dev/sdb: 210MB  
Sector size (logical/physical): 512B/512B  
Partition Table: unknown  
Disk Flags:
```

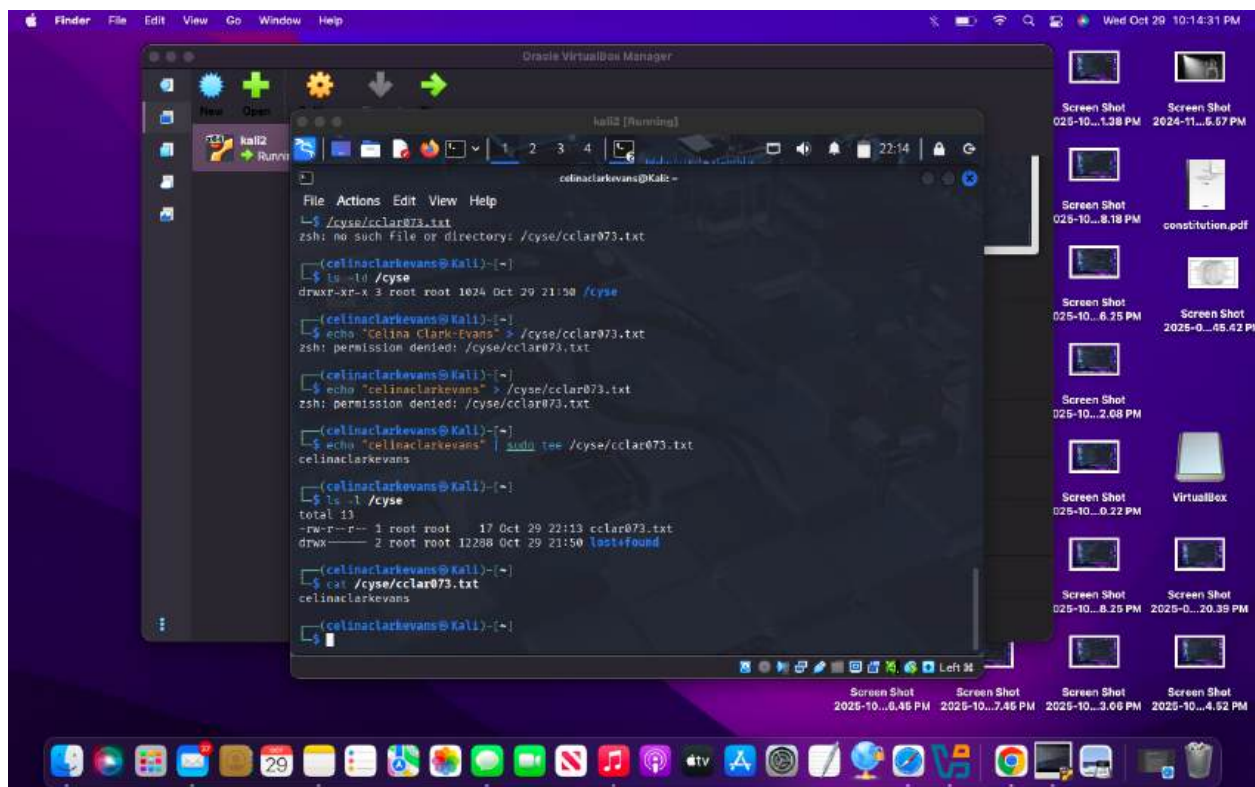
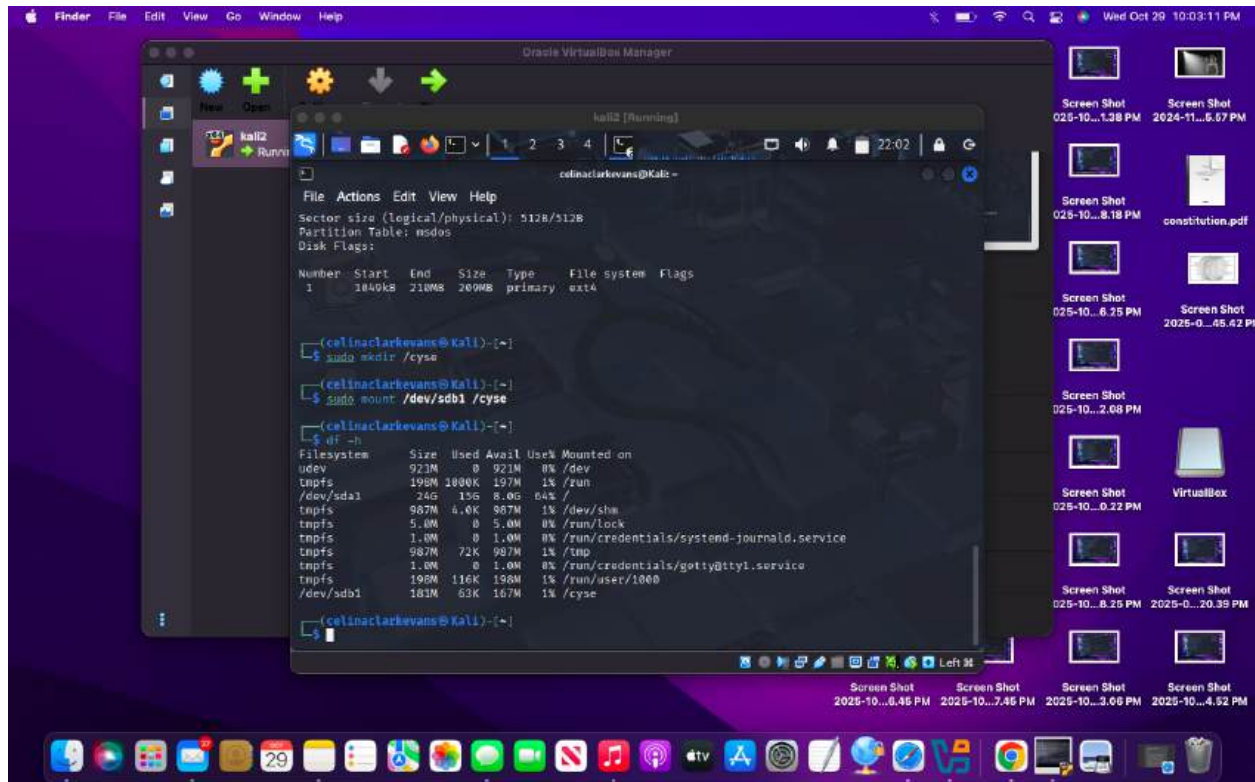


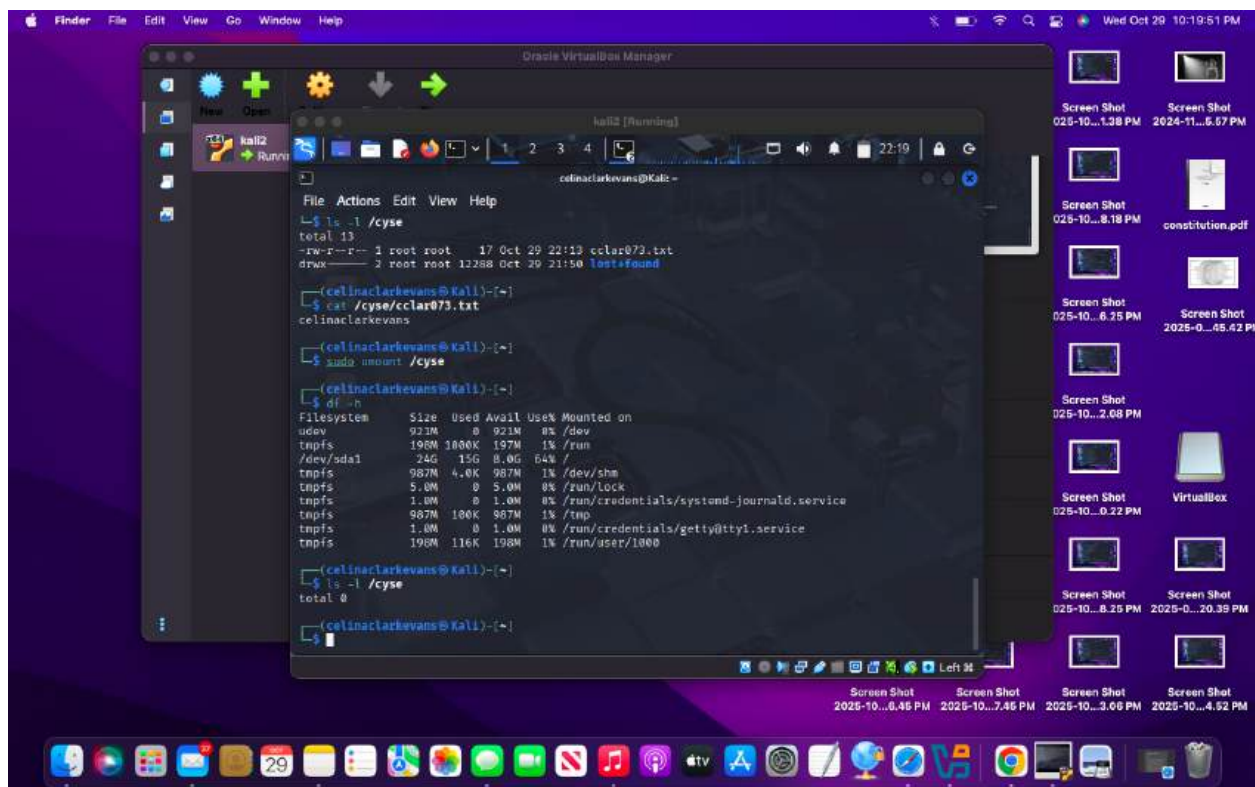
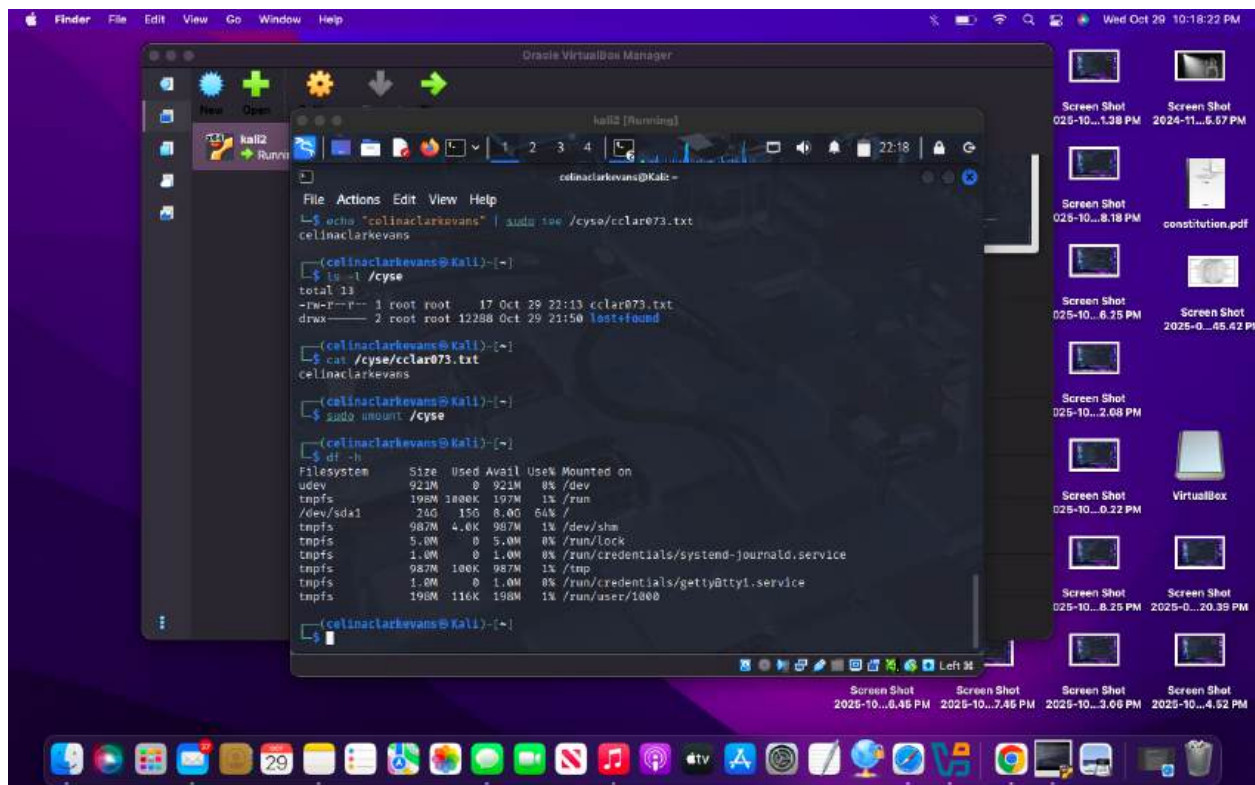
Part III.











The directory appears to be empty