

Activities Terminal Jan 23 23:33

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignm...

```
corneille@corneille-VirtualBox:~$ mkdir -p /tmp/OS/CWU/LabAssignments
corneille@corneille-VirtualBox:~$ cd /tmp/OS/CWU/LabAssignments
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments$ mkdir Lab2
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments$ cd Lab2
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ ls
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ touch ex1.txt
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ ls
ex1.txt
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ nano ex1.txt
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ cat ex1.txt
This is a test.
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ mkdir directory1
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2$ cd directory1
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1$ mkdir directory2
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1$ cd directory2
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2$ touch ex2.txt ex3.txt
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2$ nano ex2.txt ex3.txt
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2$ cat ex2.txt ex3.txt
This is a test.
This is a test.
corneille@corneille-VirtualBox:/tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2$ ls -l
total 8
```

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignm...

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ ls -l

```
total 8
-rw-rw-r-- 1 corneille corneille 16 Jan 23 23:17 ex2.txt
-rw-rw-r-- 1 corneille corneille 16 Jan 23 23:17 ex3.txt
```

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ pwd

/tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ who

corneille tty2 2023-01-23 22:46 (tty2)

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ ls -R

```
.:
ex2.txt ex3.txt
```

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ ls -r

```
ex3.txt ex2.txt
```

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ find . -print

```
.
./ex2.txt
./ex3.txt
```

corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/directory2\$ sudo apt install hardinfo

```
[sudo] password for corneille:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
```

```
Activities Terminal Jan 23 23:36
corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignm...
./ex2.txt
./ex3.txt
corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/direc
tory2$ sudo apt install hardinfo
[sudo] password for corneille:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
hardinfo is already the newest version (0.5.1+git20180227-2.1build1).
The following packages were automatically installed and are no longer required:
chromium-codecs-ffmpeg-extra gstreamer1.0-vaapi i965-va-driver
intel-media-va-driver libaacs0 libaom3 libass9 libavcodec58 libavformat58
libavutil56 libbdplus0 libblas3 libbluray2 libbs2b0 libchromaprint1
libcodec2-1.0 libdav1d5 libflite1 libgme0 libgsm1
libgstreamer-plugins-bad1.0-0 libigdgmm12 liblilv-0-0 libmfx1 libmysofa1
libnorm1 libopenmpt0 libpgm-5.3-0 libpostproc55 librabbitmq4 librubberband2
libserd-0-0 libshine3 libsnappy1v5 libsord-0-0 libsratom-0-0
libsrt1.4-gnutls libssh-gcrypt-4 libswresample3 libswscale5 libudfread0
libva-drm2 libva-wayland2 libva-x11-2 libva2 libvdpau1 libvidstab1.1
libx265-199 libxvidcore4 libzing2 libzmq5 libzvbi-common libzvbi0
mesa-va-drivers mesa-vdpau-drivers pocketsphinx-en-us systemd-hwe-hwdb
va-driver-all vdpau-driver-all
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 168 not upgraded.
corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/direc
tory2$ chmod u-rwx ex1.txt
chmod: cannot access 'ex1.txt': No such file or directory
corneille@corneille-VirtualBox: /tmp/OS/CWU/LabAssignments/Lab2/directory1/direc
tory2$
```