

Assessment 1

Q1: Sudo shutdown -h 18:00 "The System will shutdown at 6 PM".

Q2:

```
shtlp_0096@SHTLP0096:~$ ls -l "demo.txt"
-rw-rw-r-- 1 shtlp_0096 shtlp_0096 1 Jun 19 10:17 demo.txt
shtlp_0096@SHTLP0096:~$ chmod u=r,g=r,o=r "demo.txt"
> "
chmod: cannot access ''demo.txt\'\'\'$\'\'\'\'n': No such file or directory
shtlp_0096@SHTLP0096:~$ chmod u=r,g=r,o=r "demo.txt"
shtlp_0096@SHTLP0096:~$ ls -l "demo.txt"
-r--r--r-- 1 shtlp_0096 shtlp_0096 1 Jun 19 10:17 demo.txt
shtlp_0096@SHTLP0096:~$
```

Q3:

```
shtlp_0096@SHTLP0096:~$ sudo find / -type f -user root -size +100M -atime +30
[sudo] password for shtlp_0096:
find: '/run/user/1000/doc': Permission denied
find: '/run/user/1000/gvfs': Permission denied
/var/lib/snapd/seed/snaps/gnome-3-38-2004_112.snap
/var/lib/snapd/seed/snaps/firefox_1635.snap
/var/cache/apt/archives/linux-firmware_20220329.git681281e4-0ubuntu3.13_all.deb
find: '/proc/1246732/task/1246732/fdinfo/6': No such file or directory
find: '/proc/1246732/fdinfo/5': No such file or directory
/snap/firefox/1635/usr/lib/firefox/libxul.so
/snap/gnome-3-38-2004/112/usr/lib/librsvg-2.so.2.47.0
/snap/mysql-workbench-community/12/usr/lib/x86_64-linux-gnu/libLLVM-15.so.1
shtlp_0096@SHTLP0096:~$
```

Q4: ' ps aux | awk '\$10 ~ /:/ {split(\$10,time,":"); if (time[1] >= 2) {print \$2}'

Q5: cd ~

wget URL

```
sudo dpkg -i package-name.deb  
sudo apt-get install -f
```