

```
1.a. elvin@elvin-VirtualBox:~/comp$ who
elvin      :0                2021-09-19 11:00 (:0)
```

1.b. `elvin@elvin-VirtualBox:~/comp$ echo $SHELL`
`/bin/bash`

```
1.c
elvin@elvin-VirtualBox:~/comp$ cd ~
elvin@elvin-VirtualBox:~$ pwd
/home/elvin
```

```
1.d elvin@elvin-VirtualBox:/$ uname -o
GNU/Linux
```

```
1.e elvin@elvin-VirtualBox:~/comp$ pwd
/home/elvin/comp
```

```
2.a
elvin@elvin-VirtualBox:~/comp$ uname -a
Linux elvin-VirtualBox 5.8.0-53-generic #60~20.04.1-Ubuntu SMP Thu May 6 09:52:4
6 UTC 2021 x86_64 x86_64 x86_64 GNU/Linux
```

```
2b
elvin@elvin-VirtualBox:~$ cd /etc/
elvin@elvin-VirtualBox:/etc$ cat shells
# /etc/shells: valid login shells
/bin/sh
/bin/bash
/usr/bin/bash
/bin/rbash
/usr/bin/rbash
/bin/dash
/usr/bin/dash
```

```
elvin@elvin-VirtualBox:~$ findmnt -l
```

| TARGET | SOURCE | FSTYPE | OPTIONS |
|---------------------------|------------|----------|----------------------|
| /sys | sysfs | sysfs | rw,nosuid,nodev,noex |
| /proc | proc | proc | rw,nosuid,nodev,noex |
| /dev | udev | devtmpfs | rw,nosuid,noexec,rel |
| /dev/pts | devpts | devpts | rw,nosuid,noexec,rel |
| /run | tmpfs | tmpfs | rw,nosuid,nodev,noex |
| / | /dev/sda5 | ext4 | rw,relatime,errors=r |
| /sys/kernel/security | securityfs | securit | rw,nosuid,nodev,noex |
| /dev/shm | tmpfs | tmpfs | rw,nosuid,nodev |
| /run/lock | tmpfs | tmpfs | rw,nosuid,nodev,noex |
| /sys/fs/cgroup | tmpfs | tmpfs | ro,nosuid,nodev,noex |
| /sys/fs/cgroup/unified | cgroup2 | cgroup2 | rw,nosuid,nodev,noex |
| /sys/fs/cgroup/systemd | cgroup | cgroup | rw,nosuid,nodev,noex |
| /sys/fs/pstore | pstore | pstore | rw,nosuid,nodev,noex |
| /sys/fs/bpf | none | bpf | rw,nosuid,nodev,noex |
| /sys/fs/cgroup/perf_event | cgroup | cgroup | rw,nosuid,nodev,noex |