

## ps -ef

```
mint@mint:~$ ps -ef
UID          PID    PPID  C STIME TTY          TIME CMD
root          1        0  0  08:56 ?        00:00:02 /sbin/init splash
root          2        0  0  08:56 ?        00:00:00 [kthreadd]
root          3        2  0  08:56 ?        00:00:00 [pool_workqueue_release]
root          4        2  0  08:56 ?        00:00:00 [kworker/R-rcu_g]
root          5        2  0  08:56 ?        00:00:00 [kworker/R-rcu_p]
root          6        2  0  08:56 ?        00:00:00 [kworker/R-slub_]
root          7        2  0  08:56 ?        00:00:00 [kworker/R-netns]
root         11        2  0  08:56 ?        00:00:03 [kworker/u4:0-ext4-rsv-conve
root         12        2  0  08:56 ?        00:00:00 [kworker/R-mm_pe]
root         13        2  0  08:56 ?        00:00:00 [rcu_tasks_kthread]
root         14        2  0  08:56 ?        00:00:00 [rcu_tasks_rude_kthread]
root         15        2  0  08:56 ?        00:00:00 [rcu_tasks_trace_kthread]
root         16        2  0  08:56 ?        00:00:01 [ksoftirqd/0]
root         17        2  0  08:56 ?        00:00:02 [rcu_preempt]
root         18        2  0  08:56 ?        00:00:00 [migration/0]
root         19        2  0  08:56 ?        00:00:00 [idle_inject/0]
root         20        2  0  08:56 ?        00:00:00 [cpuhp/0]
root         21        2  0  08:56 ?        00:00:00 [cpuhp/1]
root         22        2  0  08:56 ?        00:00:00 [idle_inject/1]
root         23        2  0  08:56 ?        00:00:00 [migration/1]
root         24        2  0  08:56 ?        00:00:01 [ksoftirqd/1]
root         29        2  0  08:56 ?        00:00:00 [kdevtmpfs]
root         30        2  0  08:56 ?        00:00:00 [kworker/R-inet_]
root         31        2  0  08:56 ?        00:00:00 [kauditd]
root         33        2  0  08:56 ?        00:00:00 [khungtaskd]
root         34        2  0  08:56 ?        00:00:00 [oom_reaper]
root         36        2  0  08:56 ?        00:00:00 [kworker/R-write]
root         37        2  0  08:56 ?        00:00:03 [kcompactd0]
root         38        2  0  08:56 ?        00:00:00 [ksmd]
root         40        2  0  08:56 ?        00:00:00 [khugepaged]
root         41        2  0  08:56 ?        00:00:00 [kworker/R-kinte]
root         42        2  0  08:56 ?        00:00:00 [kworker/R-kbloc]
root         43        2  0  08:56 ?        00:00:00 [kworker/R-blkcg]
root         44        2  0  08:56 ?        00:00:00 [irq/9-acpi]
root         45        2  0  08:56 ?        00:00:00 [kworker/R-tpm_d]
root         46        2  0  08:56 ?        00:00:00 [kworker/R-ata_s]
root         47        2  0  08:56 ?        00:00:00 [kworker/R-md]
root         48        2  0  08:56 ?        00:00:00 [kworker/R-md_bi]
root         49        2  0  08:56 ?        00:00:00 [kworker/R-edac-]
```

## ls -al

```
mint@mint:~$ ls -al
total 40
drwxr-x--- 14 mint mint 480 Oct 2 09:06 .
drwxr-xr-x  1 root root  60 Oct 2 08:57 ..
-rw-----  1 mint mint  49 Oct 2 08:57 .Xauthority
-rw-----  1 mint mint  21 Oct 2 09:06 .bash_history
-rw-r--r--  1 mint mint 220 Oct 2 08:57 .bash_logout
-rw-r--r--  1 mint mint 3771 Oct 2 08:57 .bashrc
drwx-----  8 mint mint 160 Oct 2 09:33 .cache
drwxr-xr-x 14 mint mint 400 Oct 2 08:59 .config
-rw-r--r--  1 mint mint  22 Oct 2 08:57 .gtkrc-2.0
-rw-r--r--  1 mint mint 516 Oct 2 08:57 .gtkrc-xfce
drwx-----  2 mint mint  40 Oct 2 08:57 .gvfs
drwxr-xr-x  4 mint mint  80 Oct 2 08:57 .local
-rw-r--r--  1 mint mint 807 Oct 2 08:57 .profile
-rw-r--r--  1 mint mint   0 Oct 2 08:59 .sudo_as_admin_successful
-rw-----  1 mint mint 11093 Oct 2 08:58 .xsession-errors
drwxr-xr-x  2 mint mint  60 Oct 2 08:57 Desktop
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Documents
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Downloads
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Music
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Pictures
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Public
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Templates
drwxr-xr-x  2 mint mint  40 Oct 2 08:57 Videos
-rw-r--r--  1 mint mint   0 Oct 2 09:01 recovery.key
mint@mint:~$
```

**cd ~ + pwd**

```
mint@mint:~$ cd ~
mint@mint:~$ pwd
/home/mint
mint@mint:~$
```