

```

Ubuntu 16.04.6 LTS ubuntu-Intro tty1
ubuntu-Intro login: usuario
Password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-142-generic i686)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

Pueden actualizarse 195 paquetes.
138 actualizaciones son de seguridad.

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

usuario@ubuntu-Intro:~$ df
S.ficheros    bloques de 1K  Usados Disponibles Uso% Montado en
udev          492336      0      492336    0% /dev
tmpfs         102384      3216      99168    4% /run
/dev/sda1     9204224 1412244      7301384   17% /
tmpfs         511904      0      511904    0% /dev/shm
tmpfs         5120        0        5120    0% /run/lock
tmpfs         511904      0      511904    0% /sys/fs/cgroup
tmpfs         102384      0      102384    0% /run/user/1000
usuario@ubuntu-Intro:~$

```

El comando DF muestra el espacio utilizado en el disco que utiliza el sistema de archivos

```

top - 00:16:53 up 1:10, 1 user, load average: 0.00, 0.00, 0.00
Tareas: 91 total, 1 ejecutar, 90 hibernar, 0 detener, 0 zombie
%Cpu(s): 0.0 usuario, 0.0 sist, 0.0 adecuado,100.0 inact, 0.0 en espera, 0.0 hardw int, 0.0 s
KiB Mem : 1023812 total, 826608 free, 43992 used, 153212 buff/cache
KiB Swap: 998396 total, 998396 free, 0 used, 832768 avail Mem

  PID USUARIO    PR NI     VIRT  RES   SHR  S %CPU %MEM    HORA+ ORDEN
1122 root        20  0      0      0      0 S  0.3  0.0  0:00.02 kworker/u2:0
1 root        20  0    6652   5056   3772 S  0.0  0.5  0:01.43 systemd
2 root        20  0      0      0      0 S  0.0  0.0  0:00.00 kthreadd
3 root        20  0      0      0      0 S  0.0  0.0  0:00.02 ksoftirqd/0
5 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 kworker/0:0H
7 root        20  0      0      0      0 S  0.0  0.0  0:00.25 rcu_sched
8 root        20  0      0      0      0 S  0.0  0.0  0:00.00 rcu_bh
9 root        rt  0      0      0      0 S  0.0  0.0  0:00.00 migration/0
10 root       rt  0      0      0      0 S  0.0  0.0  0:00.02 watchdog/0
11 root        20  0      0      0      0 S  0.0  0.0  0:00.00 kdevtmpfs
12 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 netns
13 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 perf
14 root        20  0      0      0      0 S  0.0  0.0  0:00.00 khungtaskd
15 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 writeback
16 root        25  5      0      0      0 S  0.0  0.0  0:00.00 ksm
17 root        39 19      0      0      0 S  0.0  0.0  0:00.00 khugepaged
18 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 crypto
19 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 kintegrityd
20 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 bioset
21 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 kblockd
22 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 ata_sff
23 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 md
24 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 devfreq_wq
28 root        20  0      0      0      0 S  0.0  0.0  0:00.00 kswapd0
29 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 vmstat
30 root        20  0      0      0      0 S  0.0  0.0  0:00.00 fsnotify_mark
31 root        20  0      0      0      0 S  0.0  0.0  0:00.00 ecryptfs-kthrea
47 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 kthrotld
48 root        0 -20      0      0      0 S  0.0  0.0  0:00.00 acpi_thermal_pm
49 root        20  0      0      0      0 S  0.0  0.0  0:00.25 kworker/u2:2

```

El comando TOP permite ver las tareas del sistema que se estan ejecutando en el momento actual

En mi sistema operativo el comando DF se utiliza para lo mismo que en Ubuntu, pero el comando TOP no figura como un comando disponible.