

df

```
Ubuntu 16.04.6 LTS Ubuntu-CLI-intro tty1

Ubuntu-CLI-intro login: vboxuser
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

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.

vboxuser@Ubuntu-CLI-intro:~$ df
Filesystem      1K-blocks    Used Available Use% Mounted on
udev            494152         0   494152   0% /dev
tmpfs           102384       1884   100500   2% /run
/dev/sda1       9204224 1183456   7530172  14% /
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
vboxuser@Ubuntu-CLI-intro:~$
```

top

```
top - 22:37:34 up 3 min, 1 user, load average: 0.03, 0.10, 0.04
Tasks: 84 total, 1 running, 83 sleeping, 0 stopped, 0 zombie
%Cpu(s): 0.0 us, 0.3 sy, 0.0 ni, 99.7 id, 0.0 wa, 0.0 hi, 0.0 si, 0.0 st
KiB Mem : 1023812 total, 885512 free, 35592 used, 102708 buff/cache
KiB Swap: 998396 total, 998396 free, 0 used, 858108 avail Mem

  PID USER      PR  NI    VIRT    RES    SHR S  %CPU  %MEM     TIME+ COMMAND
 204 root        20   0       0       0       0 S   0.7   0.0   0:00.88 kworker/0:7
 704 vboxuser   20   0    7952    3332   2888 R   0.3   0.3   0:00.02 top
    1 root        20   0    6428    4940   3872 S   0.0   0.5   0:01.53 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   0:00.06 ksoftirqd/0
    4 root        20   0       0       0       0 S   0.0   0.0   0:00.00 kworker/0:0
    5 root        0 -20       0       0       0 S   0.0   0.0   0:00.00 kworker/0:0H
    6 root        20   0       0       0       0 S   0.0   0.0   0:00.06 kworker/u2:0
    7 root        20   0       0       0       0 S   0.0   0.0   0:00.12 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   0:00.00 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 ksnd
   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
   25 root        20   0       0       0       0 S   0.0   0.0   0:00.58 kworker/u2:1
   26 root        20   0       0       0       0 S   0.0   0.0   0:00.02 kworker/0:1
   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
```

El comando de `df` se utiliza para ver el espacio de almacenamiento, mostrando a su vez el espacio utilizado y el espacio disponible.

El sistema operativo que yo utilizo es Windows 10 y para acceder a esta información se deben seguir los siguientes pasos:

**Inicio > Configuración > Sistema > Almacenamiento**

El comando `top` te permite ver las tareas del sistema que se ejecutan en tiempo real.

Pude ver esta información en mi sistema operativo accediendo al administrador de tareas.