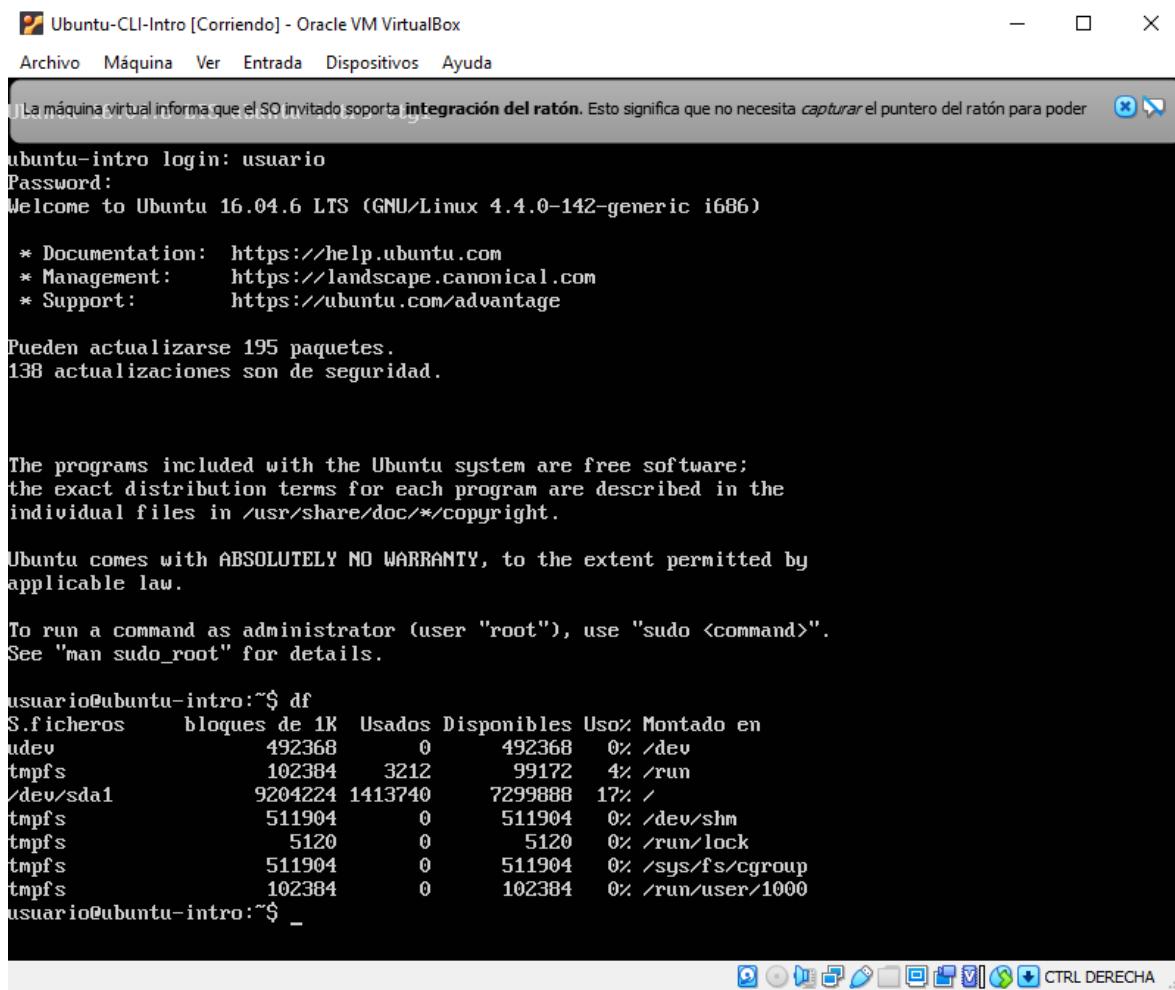


Nombre: Amy Montenegro Cera

Comando = Df



The screenshot shows a terminal window titled "Ubuntu-CLI-Intro [Corriendo] - Oracle VM VirtualBox". The window contains the following text:

```
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          492368     0    492368   0% /dev
tmpfs         102384   3212    99172   4% /run
/dev/sda1     9204224 1413740   7299888  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:~$ _
```

Parece que se refiere a archivos temporales que ocupan cierta cantidad de Kb. En la primera línea udev tendría 492368kb y no se ha usado.

Comando = Top

The screenshot shows a terminal window titled "Ubuntu-CLI-Intro [Corriendo] - Oracle VM VirtualBox". The window contains the output of the "top" command. The top section displays system statistics: "top - 22:47 up 1 min, 1 user, load average: 0,22, 0,14, 0,05", "Tareas: 98 total, 1 ejecutar, 97 hibernar, 0 detener, 0 zombie", and memory usage: "KiB Mem : 1023812 total, 826540 free, 44980 used, 152292 buff/cache" and "KiB Swap: 998396 total, 998396 free, 0 used. 831888 avail Mem". Below this is a detailed process list with columns: PID, USUARIO, PR, NI, VIRT, RES, SHR, %CPU, %MEM, HORA+ y ORDEN. The list includes processes like "systemd", "kthreadd", "ksoftirqd/0", "kworker/0:0", "kworker/0:0H", "kworker/u2:0", "rcu_sched", "rcu_bh", "migration/0", "watchdog/0", "kdevtmpfs", "netns", "perf", "khungtaskd", "writeback", "ksmd", "khugepaged", "crypto", "kintegrityd", "bioset", "kblockd", "ata_sff", "md", "devfreq_wq", "kworker/u2:1", "kworker/0:1", "kswapd0", "vmstat", and "fsnotify_mark". The bottom of the window has a toolbar with icons for zoom, search, and other functions, and the text "CTRL DERECHA" followed by a right arrow icon.

PID	USUARIO	PR	NI	VIRT	RES	SHR	%CPU	%MEM	HORA+ y ORDEN	
1120	usuario	20	0	8036	3564	3084	R	0,3	0,3	0:00.03 top
1	root	20	0	6652	4788	3504	S	0,0	0,5	0:01.33 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	0:00.01 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	0:00.02 kworker/u2:0
7	root	20	0	0	0	0	S	0,0	0,0	0:00.09 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 ksmd
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	0:00.35 kworker/u2:1
26	root	20	0	0	0	0	S	0,0	0,0	0:00.11 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
30	root	20	0	0	0	0	S	0,0	0,0	0:00.00 fsnotify_mark

Supongo que este comando corresponde a un listado de Procesos, tal como lo muestra el administrador de tareas, dice que el SO esta ejecutando 1 sola tarea de 98 posibles, y hay 97 hibernadas.