

vboxuser@Linux: ~

a@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux:~\$ ps aux

USER	PID	%CPU	%MEM	VSZ	RSS	TTY	STAT	START	TIME	COMMAND
root	1	0.0	0.6	168056	12396	?	Ss	05:00	0:09	/sbin/init splash
root	2	0.0	0.0	0	0	?	S	05:00	0:00	[kthreadd]
root	3	0.0	0.0	0	0	?	S	05:00	0:00	[pool_workqueue_release]
root	4	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-rcu_g]
root	5	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-rcu_p]
root	6	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-slub_]
root	7	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-netns]
root	10	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/0:0H-kblockd]
root	11	0.0	0.0	0	0	?	I	05:00	0:00	[kworker/u4:0-ext4-rsv-conversion]
root	12	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-mm_pe]
root	13	0.0	0.0	0	0	?	I	05:00	0:00	[rcu_tasks_kthread]
root	14	0.0	0.0	0	0	?	I	05:00	0:00	[rcu_tasks_rude_kthread]
root	15	0.0	0.0	0	0	?	I	05:00	0:00	[rcu_tasks_trace_kthread]
root	16	0.0	0.0	0	0	?	S	05:00	0:00	[ksoftirqd/0]
root	17	0.0	0.0	0	0	?	R	05:00	0:10	[rcu_preempt]
root	18	0.0	0.0	0	0	?	S	05:00	0:00	[migration/0]
root	19	0.0	0.0	0	0	?	S	05:00	0:00	[idle_inject/0]
root	20	0.0	0.0	0	0	?	S	05:00	0:00	[cpuhp/0]
root	21	0.0	0.0	0	0	?	S	05:00	0:00	[cpuhp/1]
root	22	0.0	0.0	0	0	?	S	05:00	0:00	[idle_inject/1]
root	23	0.0	0.0	0	0	?	S	05:00	0:00	[migration/1]
root	24	0.0	0.0	0	0	?	S	05:00	0:02	[ksoftirqd/1]
root	29	0.0	0.0	0	0	?	S	05:00	0:00	[kdevtmpfs]
root	30	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-inet_]
root	32	0.0	0.0	0	0	?	S	05:00	0:00	[kauditd]
root	33	0.0	0.0	0	0	?	S	05:00	0:00	[khungtaskd]
root	34	0.0	0.0	0	0	?	S	05:00	0:00	[oom_reaper]
root	36	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-write]
root	37	0.0	0.0	0	0	?	S	05:00	0:05	[kcompactd0]
root	38	0.0	0.0	0	0	?	SN	05:00	0:00	[ksmd]
root	40	0.0	0.0	0	0	?	SN	05:00	0:00	[khugepaged]
root	41	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-kinte]
root	42	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-kbloc]
root	43	0.0	0.0	0	0	?	I<	05:00	0:00	[kworker/R-blkcg]

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vboxuser@Linux: ~\$ pstree

```
systemd--ModemManager--2*[{ModemManager}]
systemd--NetworkManager--2*[{NetworkManager}]
systemd--SystemToolsBack
systemd--accounts-daemon--2*[{accounts-daemon}]
systemd--acpid
systemd--apt.systemd.dai--apt.systemd.dai--unattended-upgr--unattended-upgr--unattended-upgr--sh--update-motd-upd--a+
|                                     2*[{unattended-upgr}]
systemd--apt.systemd.dai--flock
systemd--avahi-daemon--avahi-daemon
systemd--colord--2*[{colord}]
systemd--cron
systemd--cups-browsed--2*[{cups-browsed}]
systemd--cupsd
systemd--dbus-daemon
systemd--fwupd--4*[{fwupd}]
systemd--gdm3--gdm-session-wor--gdm-wayland-ses--gnome-session-b--2*[{gnome-session-b}]
|                                     2*[{gdm-wayland-ses}]
|                                     2*[{gdm-session-wor}]
|                                     2*[{gdm3}]
systemd--gnome-keyring-d--3*[{gnome-keyring-d}]
systemd--gpg-agent
systemd--irqbalance--{irqbalance}
systemd--2*[kerneloops]
systemd--networkd-dispat
systemd--packagekitd--2*[{packagekitd}]
systemd--polkitd--2*[{polkitd}]
systemd--power-profiles--2*[{power-profiles-}]
systemd--rsyslogd--3*[{rsyslogd}]
systemd--rtkit-daemon--2*[{rtkit-daemon}]
systemd--snapd--10*[{snapd}]
systemd--switcheroo-cont--2*[{switcheroo-cont}]
systemd--system-tools-ba--2*[{system-tools-ba}]
systemd--(sd-pam)
|   at-spi2-registr--2*[{at-spi2-registr}]
|   dbus-daemon
```


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```
top - 14:12:24 up 9:12, 1 user, load average: 0,00, 0,29, 0,69
Tasks: 194 total, 1 running, 193 sleeping, 0 stopped, 0 zombie
%Cpu(s): 0,7 us, 0,3 sy, 0,2 ni, 98,6 id, 0,0 wa, 0,0 hi, 0,2 si, 0,0 st
MiB Mem : 1968,2 total, 122,0 free, 630,6 used, 1215,7 buff/cache
MiB Swap: 5360,0 total, 5007,8 free, 352,2 used. 1144,9 avail Mem
```

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
8566	vboxuser	35	15	4325412	235136	54912	S	1,7	11,7	14:36.16	gnome-shell
5547	root	20	0	1996492	24000	11776	S	0,0	1,2	1:30.78	snapped
11496	vboxuser	20	0	559428	40608	27176	S	0,7	2,0	1:14.25	gnome-terminal-
518	systemd+	20	0	14836	6144	6016	S	0,0	0,3	1:12.63	systemd-oomd
8764	vboxuser	20	0	315880	8244	6656	S	0,0	0,4	0:32.44	ibus-daemon

me

PID	USER	PRI	NI	VIRT	RES	SHR	S	CPU%	MEM%	TIME+	Command
577	root	20	0	238M	11948	7600	S	0.0	0.6	0:10.25	/usr/libexec/polkitd --no-debug
578	root	20	0	234M	7168	6784	S	0.0	0.4	0:00.08	/usr/libexec/power-profiles-daemon
579	syslog	20	0	217M	4224	3712	S	0.0	0.2	0:00.90	/usr/sbin/rsyslogd -n -iNONE
582	root	20	0	231M	6400	6272	S	0.0	0.3	0:00.16	/usr/libexec/switcheroo-control
583	root	20	0	31964	7100	6656	S	0.0	0.4	0:01.12	/lib/systemd/systemd-logind
584	root	20	0	383M	9960	8168	S	0.0	0.5	0:00.63	/usr/libexec/udisks2/udisksd
599	root	20	0	234M	7168	6784	S	0.0	0.4	0:00.00	gmain
600	root	20	0	235M	7988	7092	S	0.0	0.4	0:01.75	gmain
602	root	20	0	238M	11948	7600	S	0.0	0.6	0:00.00	gmain
605	root	20	0	82700	3840	3712	S	0.0	0.2	0:00.00	gmain
606	root	20	0	231M	6400	6272	S	0.0	0.3	0:00.00	gmain
608	avahi	20	0	7444	1032	1024	S	0.0	0.1	0:00.00	avahi-daemon: chroot helper
625	root	20	0	383M	9960	8168	S	0.0	0.5	0:00.02	gmain
636	syslog	20	0	217M	4224	3712	S	0.0	0.2	0:00.28	in:imuxsock
637	syslog	20	0	217M	4224	3712	S	0.0	0.2	0:00.22	in:imklog
638	syslog	20	0	217M	4224	3712	S	0.0	0.2	0:00.38	rs:main Q:Reg
662	root	20	0	234M	7168	6784	S	0.0	0.4	0:00.04	gdbus
663	root	20	0	383M	9960	8168	S	0.0	0.5	0:00.06	gdbus
664	root	20	0	238M	11948	7600	S	0.0	0.6	0:02.33	gdbus
665	root	20	0	231M	6400	6272	S	0.0	0.3	0:00.00	gdbus
666	root	20	0	235M	7988	7092	S	0.0	0.4	0:00.10	gdbus
669	root	20	0	399M	15848	13800	S	0.0	0.8	0:01.55	gmain
690	root	20	0	399M	15848	13800	S	0.0	0.8	0:01.20	gdbus
695	root	20	0	115M	13564	13440	S	0.0	0.7	0:00.11	/usr/bin/python3 /usr/share/unattended-upgrades/unattended-u
700	root	20	0	238M	7872	7104	S	0.0	0.4	0:00.30	/usr/sbin/ModemManager
711	root	20	0	236M	8576	7936	S	0.0	0.4	0:00.24	/usr/sbin/gdm3
712	root	20	0	238M	7872	7104	S	0.0	0.4	0:00.00	gmain
716	root	20	0	236M	8576	7936	S	0.0	0.4	0:00.00	gmain



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vboxuser@Linux:~$ ps -o thcount 8566
```

THCNT
13

```
vboxuser@Linux:~$ htop
```

```
vboxuser@Linux:~$ ps -o thcount 11496
```

THCNT
4

```
vboxuser@Linux:~$
```


PID to renice [default pid = 71270]

me

vboxuser@Linux: ~



a@Linux: ~

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```
top - 14:33:00 up 9:32, 2 users, load average: 0,05, 0,03, 0,18
Tasks: 197 total, 1 running, 196 sleeping, 0 stopped, 0 zombie
%Cpu(s): 0,9 us, 0,2 sy, 0,2 ni, 98,3 id, 0,0 wa, 0,0 hi, 0,5 si, 0,0 st
MiB Mem : 1968,2 total, 125,6 free, 649,7 used, 1192,9 buff/cache
MiB Swap: 5360,0 total, 5008,1 free, 351,9 used. 1125,7 avail Mem
```

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
8566	vboxuser	35	15	4321368	256312	73600	S	1,7	12,7	14:56.78	gnome-shell
518	systemd+	20	0	14836	6144	6016	S	0,7	0,3	1:14.01	systemd-oomd
1	root	20	0	168056	12396	8044	S	0,0	0,6	0:11.24	systemd
2	root	20	0	0	0	0	S	0,0	0,0	0:00.06	kthreadd
3	root	20	0	0	0	0	S	0,0	0,0	0:00.00	pool_workqueue_release
4	root	1	-19	0	0	0	I	0,0	0,0	0:00.00	kworker/R-rcu_g
5	root	0	-20	0	0	0	I	0,0	0,0	0:00.00	kworker/R-rcu_p
6	root	0	-20	0	0	0	I	0,0	0,0	0:00.00	kworker/R-slub_
7	root	5	-15	0	0	0	I	0,0	0,0	0:00.00	kworker/R-netns
10	root	0	-20	0	0	0	I	0,0	0,0	0:00.00	kworker/0:0H-kblockd
11	root	5	-15	0	0	0	I	0,0	0,0	0:00.00	kworker/u4:0-ext4-rsv-conversion
12	root	0	-20	0	0	0	I	0,0	0,0	0:00.00	kworker/R-mm_pe
13	root	20	0	0	0	0	I	0,0	0,0	0:00.00	rcu_tasks_kthread
14	root	20	0	0	0	0	I	0,0	0,0	0:00.00	rcu_tasks_rude_kthread
15	root	20	0	0	0	0	I	0,0	0,0	0:00.00	rcu_tasks_trace_kthread
16	root	20	0	0	0	0	S	0,0	0,0	0:01.17	ksoftirqd/0
17	root	20	0	0	0	0	I	0,0	0,0	0:12.09	rcu_preempt
18	root	rt	0	0	0	0	S	0,0	0,0	0:00.60	migration/0
19	root	-51	0	0	0	0	S	0,0	0,0	0:00.00	idle_inject/0
20	root	20	0	0	0	0	S	0,0	0,0	0:00.00	cpuhp/0
21	root	20	0	0	0	0	S	0,0	0,0	0:00.00	cpuhp/1
22	root	-51	0	0	0	0	S	0,0	0,0	0:00.00	idle_inject/1
23	root	rt	0	0	0	0	S	0,0	0,0	0:00.66	migration/1
24	root	20	0	0	0	0	S	0,0	0,0	0:02.55	ksoftirqd/1
29	root	20	0	0	0	0	S	0,0	0,0	0:00.02	kdevtmpfs
30	root	0	-20	0	0	0	I	0,0	0,0	0:00.00	kworker/R-inet_
32	root	20	0	0	0	0	S	0,0	0,0	0:00.00	kauditd
33	root	20	0	0	0	0	S	0,0	0,0	0:00.03	khungtaskd
34	root	20	0	0	0	0	S	0,0	0,0	0:00.00	oom_reaper

vboxuser@Linux: ~

Search, Menu, Window controls

a@Linux: ~

vboxuser@Linux: ~

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vboxuser@Linux:~\$ lsof -u vboxuser

COMMAND	PID	USER	FD	TYPE	DEVICE	SIZE/OFF	NODE	NAME
systemd	8394	vboxuser	cwd	DIR	8,3	4096	2	/
systemd	8394	vboxuser	rtd	DIR	8,3	4096	2	/
systemd	8394	vboxuser	txt	REG	8,3	1849992	2629239	/usr/lib/systemd/systemd
systemd	8394	vboxuser	mem	REG	8,3	613064	2650213	/usr/lib/x86_64-linux-gnu/libpcre2-8.so.0.10.4
systemd	8394	vboxuser	mem	REG	8,3	841808	2650718	/usr/lib/x86_64-linux-gnu/libzstd.so.1.4.8
systemd	8394	vboxuser	DEL	REG	8,3		2649435	/usr/lib/x86_64-linux-gnu/libcrypto.so.3
systemd	8394	vboxuser	mem	REG	8,3	149760	2649748	/usr/lib/x86_64-linux-gnu/libgpg-error.so.0.3.2.1
systemd	8394	vboxuser	mem	REG	8,3	170456	2650002	/usr/lib/x86_64-linux-gnu/liblzma.so.5.2.5
systemd	8394	vboxuser	mem	REG	8,3	1296312	2649666	/usr/lib/x86_64-linux-gnu/libgcrypt.so.20.3.4
systemd	8394	vboxuser	mem	REG	8,3	2220400	2623605	/usr/lib/x86_64-linux-gnu/libc.so.6
systemd	8394	vboxuser	mem	REG	8,3	27072	2649375	/usr/lib/x86_64-linux-gnu/libcap-ng.so.0.0.0
systemd	8394	vboxuser	mem	REG	8,3	125152	2650000	/usr/lib/x86_64-linux-gnu/liblz4.so.1.9.3
systemd	8394	vboxuser	mem	REG	8,3	35440	2649923	/usr/lib/x86_64-linux-gnu/libip4tc.so.2.0.0
systemd	8394	vboxuser	mem	REG	8,3	198664	2649434	/usr/lib/x86_64-linux-gnu/libcrypt.so.1.1.0
systemd	8394	vboxuser	DEL	REG	8,3		2649377	/usr/lib/x86_64-linux-gnu/libcap.so.2.44
systemd	8394	vboxuser	mem	REG	8,3	220208	2649329	/usr/lib/x86_64-linux-gnu/libblkid.so.1.1.0
systemd	8394	vboxuser	mem	REG	8,3	34888	2649234	/usr/lib/x86_64-linux-gnu/libacl.so.1.1.2301
systemd	8394	vboxuser	DEL	REG	8,3		2649242	/usr/lib/x86_64-linux-gnu/libapparmor.so.1.8.2
systemd	8394	vboxuser	mem	REG	8,3	108760	2649965	/usr/lib/x86_64-linux-gnu/libkmod.so.2.3.7
systemd	8394	vboxuser	mem	REG	8,3	133200	2649280	/usr/lib/x86_64-linux-gnu/libaudit.so.1.0.0
systemd	8394	vboxuser	mem	REG	8,3	67736	2650172	/usr/lib/x86_64-linux-gnu/libpam.so.0.85.1
systemd	8394	vboxuser	mem	REG	8,3	273064	2650034	/usr/lib/x86_64-linux-gnu/libmount.so.1.1.0
systemd	8394	vboxuser	mem	REG	8,3	166280	2650365	/usr/lib/x86_64-linux-gnu/libselinux.so.1
systemd	8394	vboxuser	mem	REG	8,3	125360	2650362	/usr/lib/x86_64-linux-gnu/libseccomp.so.2.5.3
systemd	8394	vboxuser	mem	REG	8,3	2840280	2622065	/usr/lib/systemd/libsystemd-shared-249.so
systemd	8394	vboxuser	mem	REG	8,3	240936	2623597	/usr/lib/x86_64-linux-gnu/ld-linux-x86-64.so.2
systemd	8394	vboxuser	0r	CHR	1,3	0t0	5	/dev/null
systemd	8394	vboxuser	1u	unix		0x0000000000000000	0t0	45148 type=STREAM
systemd	8394	vboxuser	2u	unix		0x0000000000000000	0t0	45148 type=STREAM
systemd	8394	vboxuser	3u	unix		0x0000000000000000	0t0	45182 type=DGRAM



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vboxuser@Linux:~\$ free

	total	used	free	shared	buff/cache	available
Mem:	2015476	664900	127428	9480	1223148	1153120
Swap:	5488636	360372	5128264			

vboxuser@Linux:~\$ free -h

	total	used	free	shared	buff/cache	available
Mem:	1,9Gi	649Mi	124Mi	9,0Mi	1,2Gi	1,1Gi
Swap:	5,2Gi	351Mi	4,9Gi			

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me



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```
vboxuser@Linux:~$ df
Filesystem      1K-blocks      Used Available Use% Mounted on
tmpfs            201548        1644    199904    1% /run
/dev/sda3       50770432 21489288 26669740  45% /
tmpfs           1007736         0    1007736    0% /dev/shm
tmpfs            5120          4      5116    1% /run/lock
/dev/sda2       524252      6232    518020    2% /boot/efi
tmpfs           201544       124    201420    1% /run/user/1000

vboxuser@Linux:~$ df -h
Filesystem      Size  Used Avail Use% Mounted on
tmpfs           197M   1,7M  196M   1% /run
/dev/sda3       49G   21G   26G   45% /
tmpfs           985M     0   985M   0% /dev/shm
tmpfs           5,0M   4,0K  5,0M   1% /run/lock
/dev/sda2       512M   6,1M  506M   2% /boot/efi
tmpfs           197M   124K  197M   1% /run/user/1000

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vboxuser@Linux:~\$ ls -l /proc/2

ls: cannot read symbolic link '/proc/2/cwd': Permission denied
ls: cannot read symbolic link '/proc/2/root': Permission denied
ls: cannot read symbolic link '/proc/2/exe': Permission denied

total 0

-r--r--r--	1	root	root	0	июн	16	14:37	arch_status
dr-xr-xr-x	2	root	root	0	июн	16	14:37	attr
-rw-r--r--	1	root	root	0	июн	16	14:37	autogroup
-r-----	1	root	root	0	июн	16	14:37	auxv
-r--r--r--	1	root	root	0	июн	16	14:37	cgroup
--w-----	1	root	root	0	июн	16	14:37	clear_refs
-r--r--r--	1	root	root	0	мая	6	01:28	cmdline
-rw-r--r--	1	root	root	0	июн	16	14:37	comm
-rw-r--r--	1	root	root	0	июн	16	14:37	coredump_filter
-r--r--r--	1	root	root	0	июн	16	14:37	cpu_resctrl_groups
-r--r--r--	1	root	root	0	июн	16	14:37	cpuset
lrwxrwxrwx	1	root	root	0	мая	27	10:51	cwd
-r-----	1	root	root	0	мая	27	10:18	environ
lrwxrwxrwx	1	root	root	0	мая	27	10:51	exe
dr-x-----	2	root	root	0	мая	27	10:51	fd
dr-xr-xr-x	2	root	root	0	июн	16	14:37	fdinfo
-rw-r--r--	1	root	root	0	июн	16	14:37	gid_map
-r-----	1	root	root	0	июн	16	14:37	io
-r-----	1	root	root	0	июн	16	14:37	kasm_merging_pages
-r-----	1	root	root	0	июн	16	14:37	kasm_stat
-r--r--r--	1	root	root	0	июн	16	14:37	latency
-r--r--r--	1	root	root	0	июн	16	14:37	limits
-rw-r--r--	1	root	root	0	июн	16	14:37	loginuid
dr-x-----	2	root	root	0	июн	16	14:37	map_files
-r--r--r--	1	root	root	0	мая	27	10:51	maps
-rw-----	1	root	root	0	июн	16	14:37	mem
-r--r--r--	1	root	root	0	июн	16	14:37	mountinfo
-r--r--r--	1	root	root	0	июн	16	14:37	mounts
-r-----	1	root	root	0	июн	16	14:37	mountstats
dr-xr-xr-x	54	root	root	0	июн	16	14:37	net
dr-x--x--x	2	root	root	0	мая	27	10:18	ns

vboxuser@Linux: ~



a@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux:~\$ cat /proc/cpuinfo

```
processor       : 0
vendor_id      : GenuineIntel
cpu family     : 6
model          : 94
model name     : Intel(R) Core(TM) i5-6300HQ CPU @ 2.30GHz
stepping       : 3
cpu MHz        : 2304.002
cache size     : 6144 KB
physical id    : 0
siblings       : 2
core id        : 0
cpu cores      : 2
apicid         : 0
initial apicid : 0
fpu            : yes
fpu_exception  : yes
cpuid level    : 22
wp             : yes
flags          : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush mmx fxsr sse sse2 ht syscall
l nx rdtscp lm constant_tsc rep_good nopl xtopology nonstop_tsc cpuid tsc_known_freq pni pclmulqdq ssse3 cx16 pcid sse4_1 sse
4_2 x2apic movbe popcnt aes xsave avx rdrand hypervisor lahf_lm abm 3dnowprefetch pti fsgsbase bmi1 avx2 bmi2 invpcid rdseed
clflushopt arat md_clear flush_l1d
bugs           : cpu_meltdown spectre_v1 spectre_v2 spec_store_bypass l1tf mds swapgs itlb_multihit srbds mmio_stale_data re
tbleed gds bhi
bogomips       : 4608.00
clflush size   : 64
cache_alignme  : 64
address sizes  : 39 bits physical, 48 bits virtual
power managem  :

processor       : 1
vendor_id      : GenuineIntel
cpu family     : 6
model          : 94
model name     : Intel(R) Core(TM) i5-6300HQ CPU @ 2.30GHz
```


vboxuser@Linux: ~

a@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux: ~

vboxuser@Linux:~\$ cat /proc/modules

```
nfnetlink 20480 0 - Live 0x0000000000000000
binfmt_misc 24576 1 - Live 0x0000000000000000
nls_iso8859_1 12288 1 - Live 0x0000000000000000
intel_rapl_msr 20480 0 - Live 0x0000000000000000
intel_rapl_common 40960 1 intel_rapl_msr, Live 0x0000000000000000
intel_pmc_core 118784 0 - Live 0x0000000000000000
intel_vsec 20480 1 intel_pmc_core, Live 0x0000000000000000
pmt_telemetry 16384 1 intel_pmc_core, Live 0x0000000000000000
pmt_class 12288 1 pmt_telemetry, Live 0x0000000000000000
snd_intel8x0 53248 2 - Live 0x0000000000000000
snd_ac97_codec 196608 1 snd_intel8x0, Live 0x0000000000000000
crct10dif_pclmul 12288 1 - Live 0x0000000000000000
polyval_clmulni 12288 0 - Live 0x0000000000000000
polyval_generic 12288 1 polyval_clmulni, Live 0x0000000000000000
ac97_bus 12288 1 snd_ac97_codec, Live 0x0000000000000000
ghash_clmulni_intel 16384 0 - Live 0x0000000000000000
sha256_ssse3 32768 0 - Live 0x0000000000000000
sha1_ssse3 32768 0 - Live 0x0000000000000000
snd_pcm 192512 2 snd_intel8x0,snd_ac97_codec, Live 0x0000000000000000
aesni_intel 356352 0 - Live 0x0000000000000000
snd_seq_midi 24576 0 - Live 0x0000000000000000
crypto_simd 16384 1 aesni_intel, Live 0x0000000000000000
snd_seq_midi_event 16384 1 snd_seq_midi, Live 0x0000000000000000
cryptd 24576 2 ghash_clmulni_intel,crypto_simd, Live 0x0000000000000000
joydev 32768 0 - Live 0x0000000000000000
snd_rawmidi 57344 1 snd_seq_midi, Live 0x0000000000000000
snd_seq 118784 2 snd_seq_midi,snd_seq_midi_event, Live 0x0000000000000000
rapl 20480 0 - Live 0x0000000000000000
snd_seq_device 16384 3 snd_seq_midi,snd_rawmidi,snd_seq, Live 0x0000000000000000
snd_timer 49152 2 snd_pcm,snd_seq, Live 0x0000000000000000
input_leds 12288 0 - Live 0x0000000000000000
snd 143360 11 snd_intel8x0,snd_ac97_codec,snd_pcm,snd_rawmidi,snd_seq,snd_seq_device,snd_timer, Live 0x0000000000000000
soundcore 16384 1 snd, Live 0x0000000000000000
vboxguest 57344 0 - Live 0x0000000000000000
serio_raw 20480 0 - Live 0x0000000000000000
```