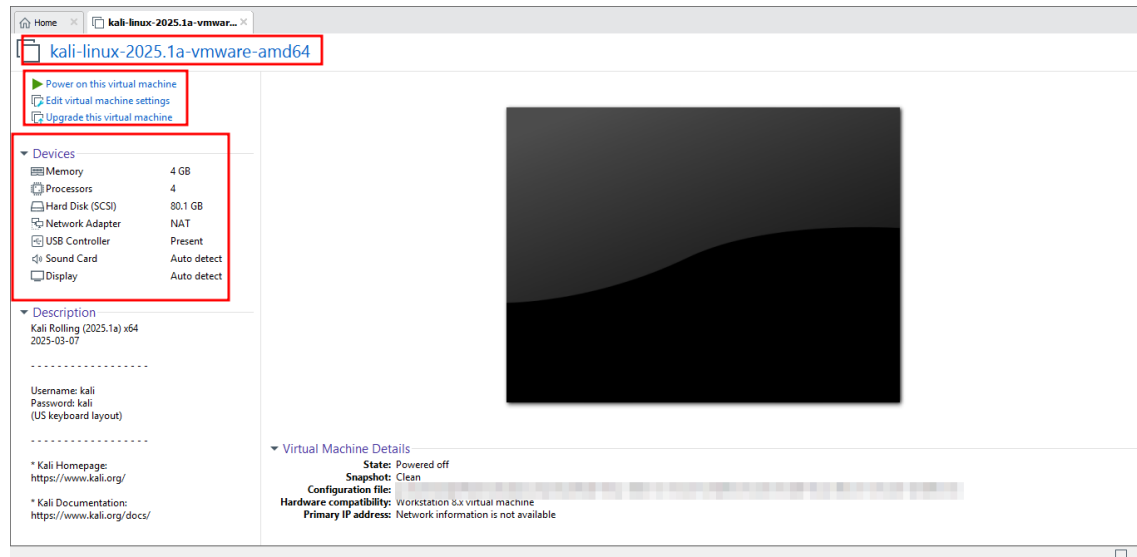


Gabriel Brito da Cruz

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Instalação



```
$ uname -a
Linux kali 6.12.13-amd64 #1 SMP PREEMPT_DYNAMIC Kali 6.12.13-1kali1 (2025-02-11) x86_64 GNU/Linux
```

Comandos básicos

```
(kali@kali)-[~]
$ pwd
/home/kali

(kali@kali)-[~]
$ ls
aws  awscliv2.zip  Desktop  Documents  Downloads  Music  Pictures  Public  Templates  Videos

(kali@kali)-[~]
$ cd Desktop

(kali@kali)-[~/Desktop]
$ mkdir aso
```

Arquivos e Diretórios

```
(kali@kali)-[~/Desktop]
$ cd aso

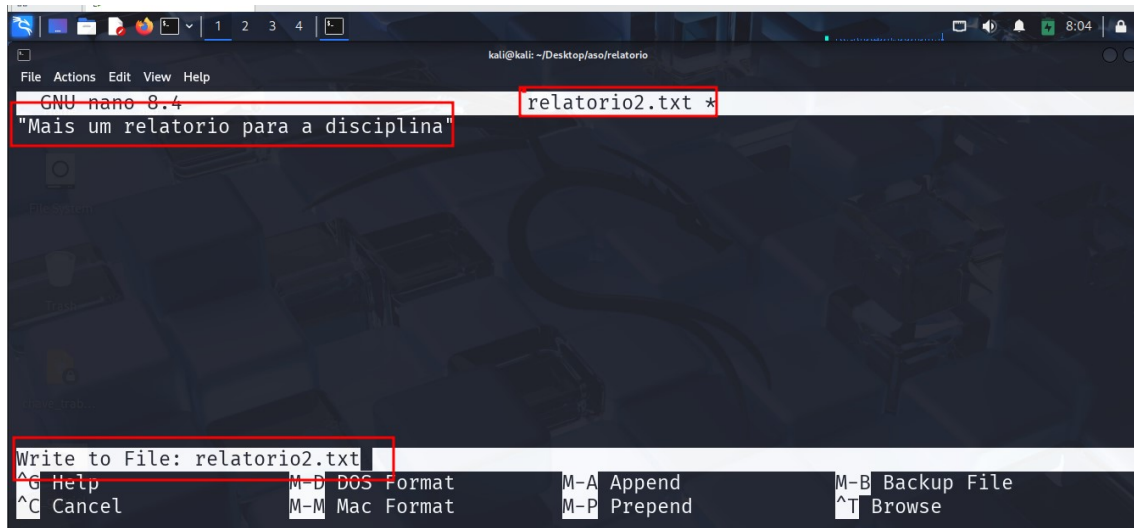
(kali@kali)-[~/Desktop/aso]
$ echo "acaba 2025.1 pelo o amor de deus" >> pratica.txt

(kali@kali)-[~/Desktop/aso]
$ cat pratica.txt
acaba 2025.1 pelo o amor de deus

(kali@kali)-[~/Desktop/aso]
$ rm pratica.txt
```

Edição de texto:

```
(kali@kali)-[~/Desktop/aso/relatorio]  
$ nano relatorio2.txt
```



Verificar conteúdo de texto

```
(kali@kali)-[~/Desktop/aso/relatorio]
└─$ cat relatorio2.txt
"Mais um relatorio para a disciplina"

(kali@kali)-[~/Desktop/aso/relatorio]
└─$ head /etc/passwd
root:x:0:0:root:/root:/usr/bin/zsh
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
```

```
(kali@kali)-[~/Desktop/aso/relatorio]
└─$ tail /etc/passwd
_gophish:x:123:129::/var/lib/gophish:/usr/sbin/nologin
iodine:x:124:65534::/run/iodine:/usr/sbin/nologin
miredo:x:125:65534::/var/run/miredo:/usr/sbin/nologin
statd:x:126:65534::/var/lib/nfs:/usr/sbin/nologin
redis:x:127:130::/var/lib/redis:/usr/sbin/nologin
postgres:x:128:131:PostgreSQL administrator,,,:/var/lib/postgresql:/bin/bash
mosquitto:x:129:132::/var/lib/mosquitto:/usr/sbin/nologin
inetsim:x:130:133::/var/lib/inetsim:/usr/sbin/nologin
_gvm:x:131:135::/var/lib/openvas:/usr/sbin/nologin
kali:x:1000:1000::,:/home/kali:/usr/bin/zsh
```

Processos

```
└─$ ps aux
```

USER	PID	%CPU	%MEM	VSZ	RSS	TTY	STAT	START	TIME	COMMAND
root	1	0.3	0.3	23292	14056	?	Ss	07:30	0:08	/sbin/init splash
root	2	0.0	0.0	0	0	?	S	07:30	0:00	[kthreadd]
root	3	0.0	0.0	0	0	?	S	07:30	0:00	[pool_workqueue_release]
root	4	0.0	0.0	0	0	?	I<	07:30	0:00	[kworker/R-rcu_gp]
root	5	0.0	0.0	0	0	?	I<	07:30	0:00	[kworker/R-sync_wq]
root	6	0.0	0.0	0	0	?	I<	07:30	0:00	[kworker/R-slub_flushwq]
root	7	0.0	0.0	0	0	?	I<	07:30	0:00	[kworker/R-netns]
root	8	0.0	0.0	0	0	?	I	07:30	0:00	[kworker/0:0-events]
root	11	0.0	0.0	0	0	?	I	07:30	0:00	[kworker/u128:0-ipv6_addrco
root	12	0.0	0.0	0	0	?	I<	07:30	0:00	[kworker/R-mm_percpu_wq]
root	13	0.0	0.0	0	0	?	I	07:30	0:00	[rcu_tasks_kthread]

```
File Actions Edit View Help
top - 08:14:01 up 43 min, 2 users, load average: 0.04, 0.03, 0.07
Tasks: 213 total, 1 running, 212 sleeping, 0 stopped, 0 zombie
%Cpu(s): 0.3 us, 1.7 sy, 0.0 ni, 97.9 id, 0.0 wa, 0.0 hi, 0.1 si, 0.0 st
MiB Mem : 3912.8 total, 2449.9 free, 867.9 used, 827.8 buff/cache
MiB Swap: 1024.0 total, 1024.0 free, 0.0 used, 3044.9 avail Mem

  PID USER      PR  NI    VIRT    RES    SHR S  %CPU  %MEM    TIME+  COMMAND
 1056 root        20   0   382932  100396  57148 S   1.7   2.5   0:42.04 Xorg
21493 kali        20   0   10392    5680   3632 R   1.0   0.1   0:00.12 top
 1350 kali        20   0  1223792  135416  83640 S   0.7   3.4   0:19.51 xfwm4
 1410 kali        20   0   236464   60336  19560 S   0.7   1.5   0:14.76 wrapper-2.0
 2043 kali        20   0   725772   63108  48304 S   0.7   1.6   0:09.75 qterminal
   610 root        20   0   113176    9500   8220 S   0.3   0.2   0:21.09 vmtoolsd
 1412 kali        20   0   273852   28432  21332 S   0.3   0.7   0:12.30 wrapper-2.0
 1498 kali        20   0   152564   43500  30332 S   0.3   1.1   0:22.62 vmtoolsd
     1 root        20   0    23292   14056  10336 S   0.0   0.4   0:08.52 systemd
     2 root        20   0         0         0         0 S   0.0   0.0   0:00.05 kthreadd
     3 root        20   0         0         0         0 S   0.0   0.0   0:00.00 pool_workqueue_release
```

```
$ ps aux | grep "firefox"
kali      22173  107  4.6 11018348 185036 pts/1 Rl+  08:15   0:12 firefox-esr
kali      22308   9.3  1.0 214816 41632 pts/1  Sl+  08:15   0:00 /usr/lib/firefox-esr/firefox
-esr -contentproc -parentBuildID 20250127191809 -prefsLen 21633 -prefMapSize 247044 -appDir /usr/lib/firefox-esr/browser {74797ed7-f6d6-42fc-b9f0-234859fe8783} 22173 true socket
kali      22377   0.0  0.0   6520   2292 pts/0    S+   08:15   0:00 grep --color=auto firefox

(kali@kali)~[~/Desktop/aso/relatorio]
$ kill -9 22173
```