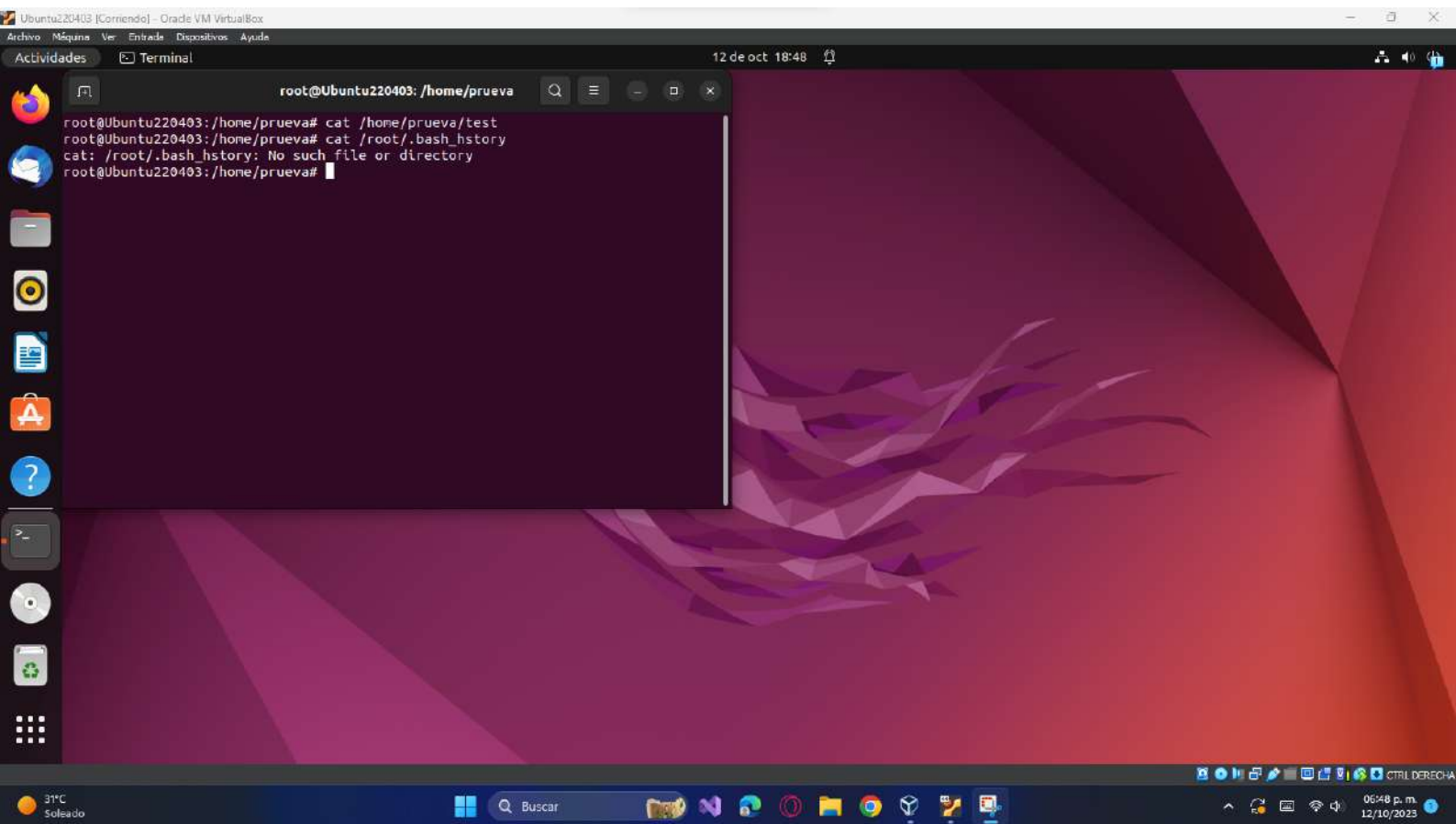


```
root@Ubuntu220403: /home/prueba
root@Ubuntu220403: /home/prueba# touch /home/prueba/test
root@Ubuntu220403: /home/prueba# tree
Command 'tree' not found, but can be installed with:
snap install tree # version 1.8.0+pkg-3fd6, or
apt install tree # version 2.0.2-1
See 'snap info tree' for additional versions.
root@Ubuntu220403: /home/prueba# cd /home
root@Ubuntu220403: /home# cd prueba
root@Ubuntu220403: /home/prueba# cd test
bash: cd: test: Not a directory
root@Ubuntu220403: /home/prueba# ls
test
root@Ubuntu220403: /home/prueba#
```

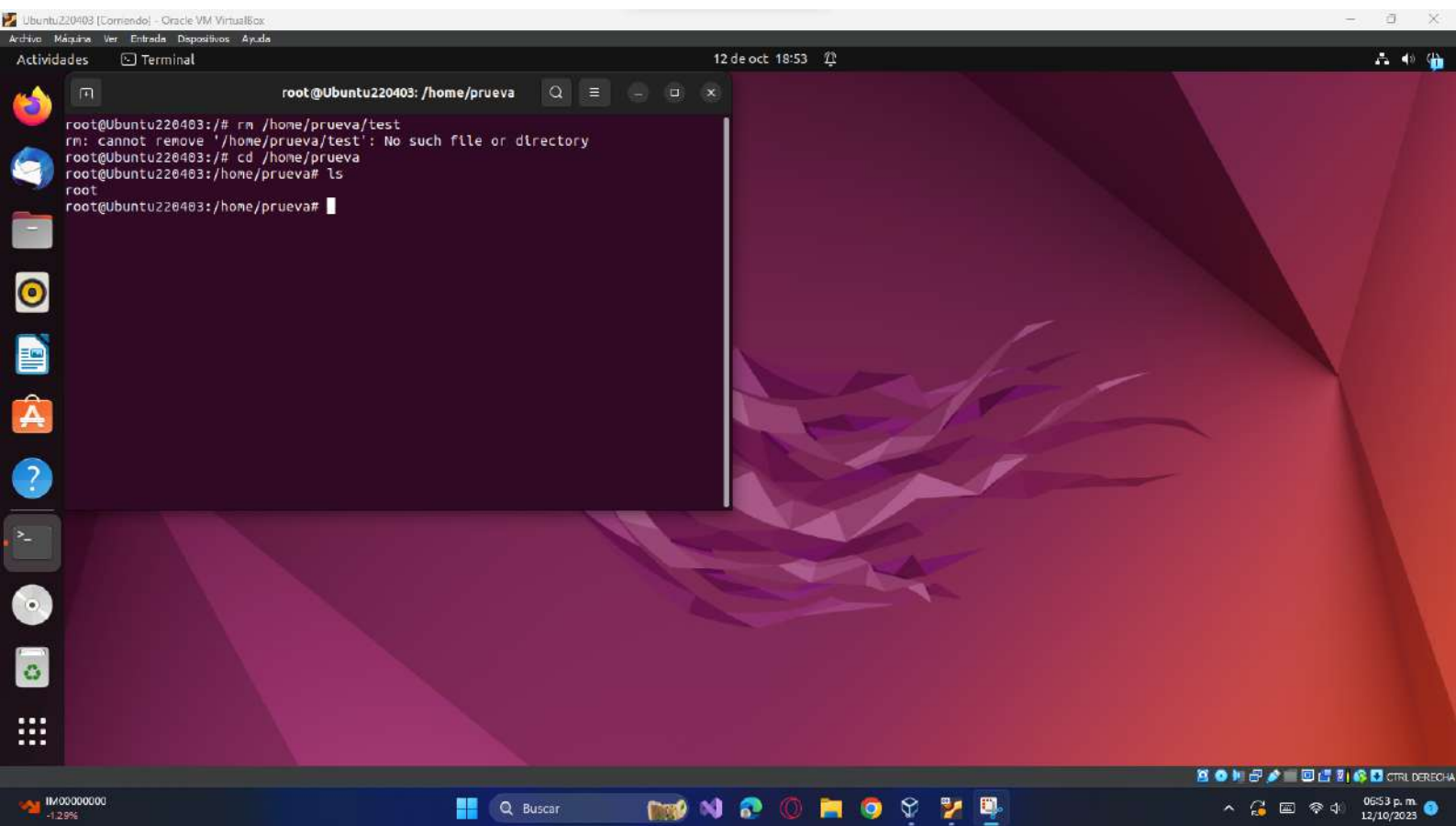


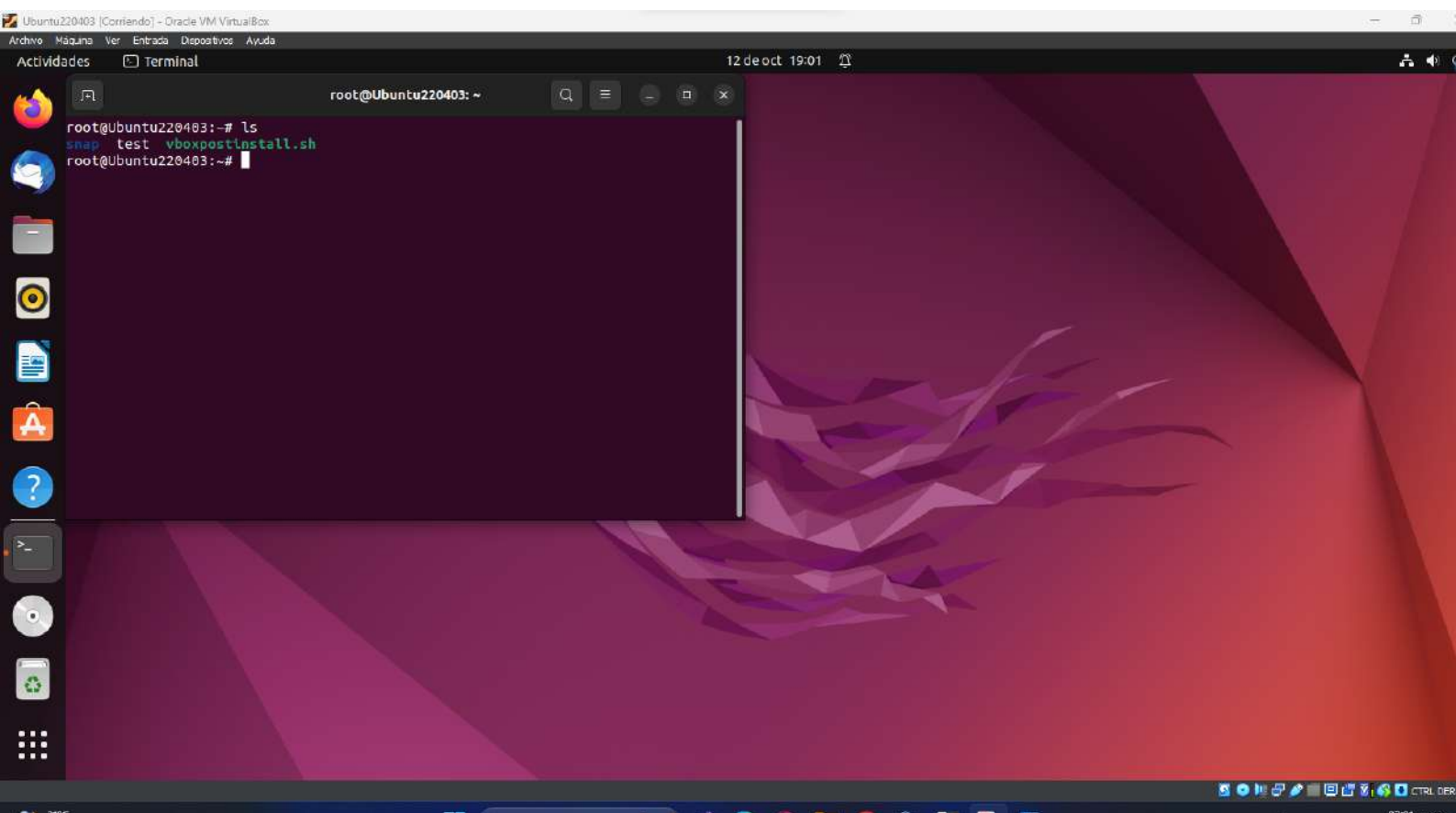
```
root@Ubuntu220403: /home/prueba
root@Ubuntu220403: /home/prueba# touch /home/prueba/test
root@Ubuntu220403: /home/prueba# tree
Command 'tree' not found, but can be installed with:
snap install tree # version 1.8.0+pkg-3fd6, or
apt install tree # version 2.0.2-1
See 'snap info tree' for additional versions.
root@Ubuntu220403: /home/prueba# cd /home
root@Ubuntu220403: /home# cd prueba
root@Ubuntu220403: /home/prueba# cd test
bash: cd: test: Not a directory
root@Ubuntu220403: /home/prueba# ls
test
root@Ubuntu220403: /home/prueba# whoami
root
root@Ubuntu220403: /home/prueba#
```

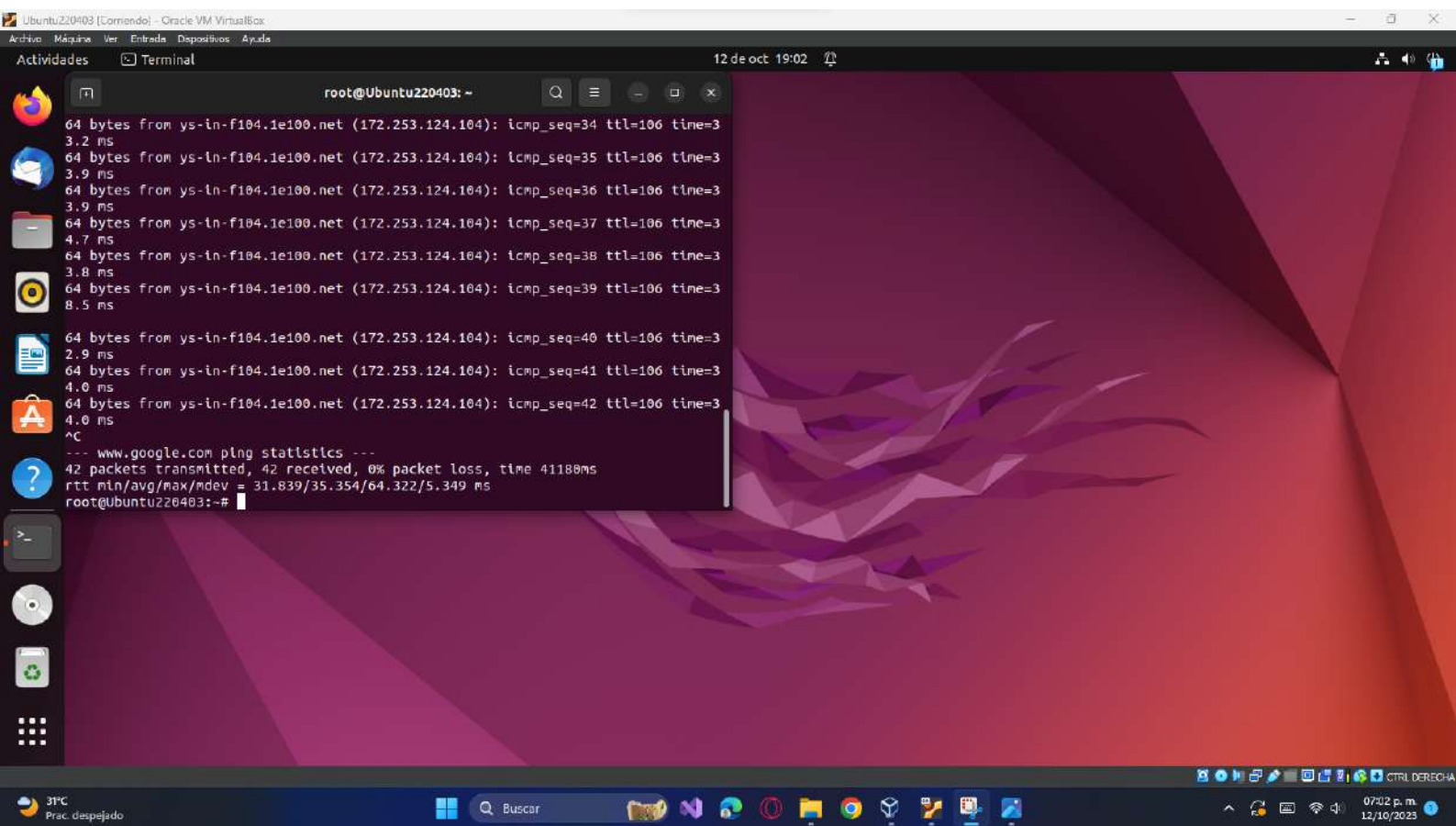




```
root@Ubuntu220403: /home/prueba
root@Ubuntu220403:/home/prueba# cp home/prueba/test/root/
cp: missing destination file operand after 'home/prueba/test/root/'
Try 'cp --help' for more information.
root@Ubuntu220403:/home/prueba# cp home/prueba/test/root/
cp: missing destination file operand after 'home/prueba/test/root/'
Try 'cp --help' for more information.
root@Ubuntu220403:/home/prueba# cp home/prueba/test /root/
cp: cannot stat 'home/prueba/test': No such file or directory
root@Ubuntu220403:/home/prueba# cp home/prueba/test /root/
cp: cannot stat 'home/prueba/test': No such file or directory
root@Ubuntu220403:/home/prueba# cp home/prueba/test root/
cp: cannot stat 'home/prueba/test': No such file or directory
root@Ubuntu220403:/home/prueba# cd home/prueba/
bash: cd: home/prueba/: No such file or directory
root@Ubuntu220403:/home/prueba# cd home/prueba
bash: cd: home/prueba: No such file or directory
root@Ubuntu220403:/home/prueba# cd home/prueba
bash: cd: home/prueba: No such file or directory
root@Ubuntu220403:/home/prueba# cp test root
root@Ubuntu220403:/home/prueba#
```







```
root@Ubuntu220403: ~  
Unpacking net-tools (1.60+git20181103.0eebece-1ubuntu5) ...  
Setting up net-tools (1.60+git20181103.0eebece-1ubuntu5) ...  
Processing triggers for man-db (2.10.2-1) ...  
root@Ubuntu220403:~# ifconfig  
enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500  
    inet 10.0.2.15 netmask 255.255.255.0 broadcast 10.0.2.255  
    inet6 fe80::e41d:650c:edf1:f86 prefixlen 64 scopeid 0x20<link>  
    ether 08:00:27:0f:ed:05 txqueuelen 1000 (Ethernet)  
    RX packets 528 bytes 554114 (554.1 KB)  
    RX errors 0 dropped 0 overruns 0 frame 0  
    TX packets 374 bytes 49018 (49.0 KB)  
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0  
  
lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536  
    inet 127.0.0.1 netmask 255.0.0.0  
    inet6 ::1 prefixlen 128 scopeid 0x10<host>  
    loop txqueuelen 1000 (Local Loopback)  
    RX packets 301 bytes 26226 (26.2 KB)  
    RX errors 0 dropped 0 overruns 0 frame 0  
    TX packets 301 bytes 26226 (26.2 KB)  
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0  
  
root@Ubuntu220403:~#
```

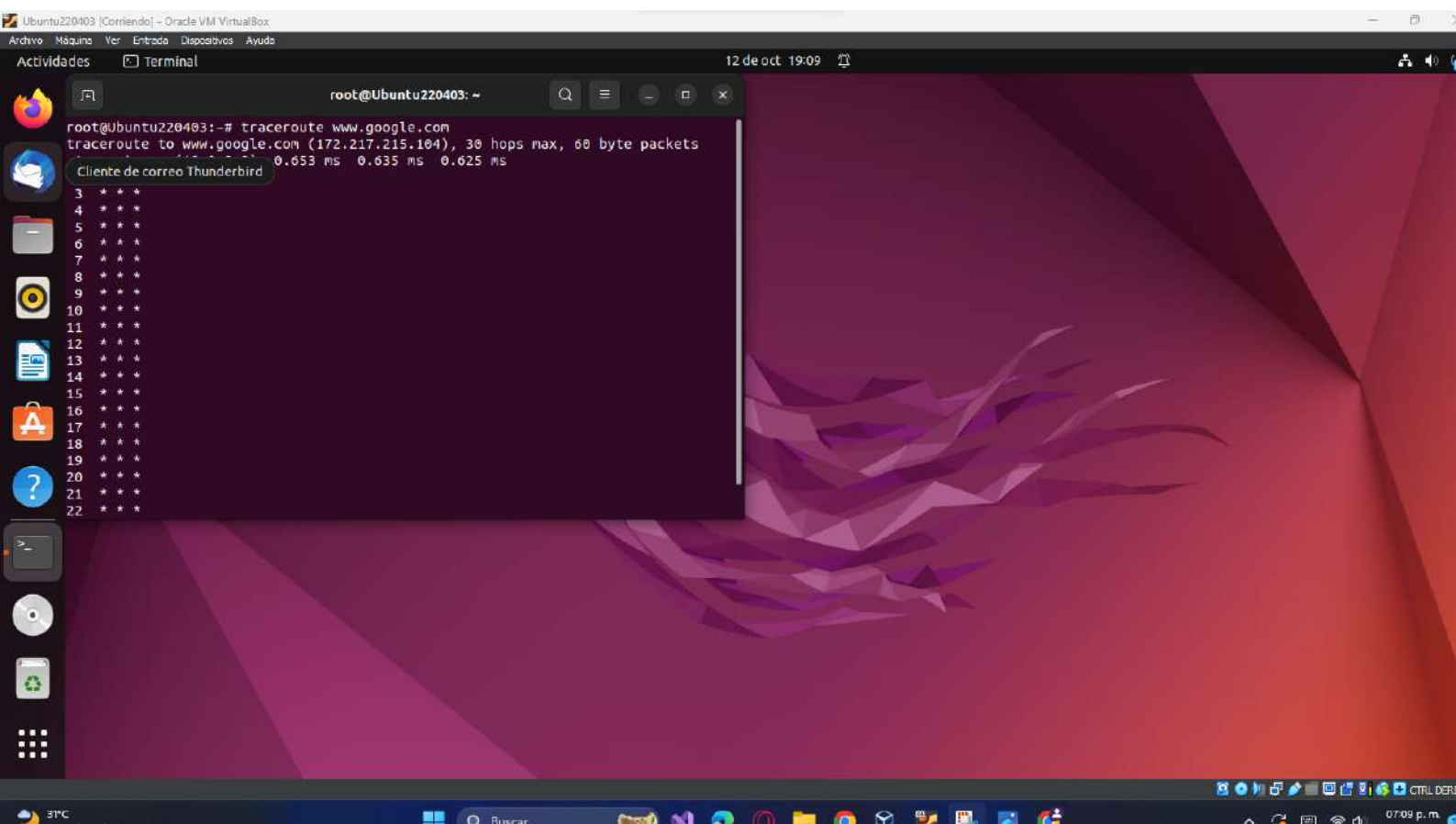


```
root@Ubuntu220403: ~  
unix 3 [ ] STREAM CONNECTED 21085  
unix 3 [ ] STREAM CONNECTED 21611  
unix 3 [ ] STREAM CONNECTED 23361 /run/systemd/journal/  
stdout  
unix 3 [ ] STREAM CONNECTED 24153 /run/user/1000/bus  
unix 2 [ ] DGRAM 22960  
unix 3 [ ] STREAM CONNECTED 23870  
unix 3 [ ] STREAM CONNECTED 23613 /run/systemd/journal/  
stdout  
unix 3 [ ] STREAM CONNECTED 22655  
unix 3 [ ] STREAM CONNECTED 21906 /run/systemd/journal/  
stdout  
unix 3 [ ] STREAM CONNECTED 21674  
unix 3 [ ] STREAM CONNECTED 23710  
unix 3 [ ] STREAM CONNECTED 22603  
unix 3 [ ] STREAM CONNECTED 21488  
unix 3 [ ] STREAM CONNECTED 23083  
unix 3 [ ] STREAM CONNECTED 22706  
unix 3 [ ] STREAM CONNECTED 21436  
unix 3 [ ] STREAM CONNECTED 21796 /run/user/1000/bus  
unix 3 [ ] STREAM CONNECTED 24038 /run/systemd/journal/  
stdout  
unix 3 [ ] STREAM CONNECTED 22156 /run/user/1000/bus  
root@Ubuntu220403:~#
```



```
root@Ubuntu220403: ~  
top - 19:07:04 up 34 min, 1 user, load average: 0.12, 0.09, 0.08  
Tasks: 189 total, 1 running, 188 sleeping, 0 stopped, 0 zombie  
%Cpu(s): 0.7 us, 0.2 sy, 0.0 ni, 99.2 id, 0.0 wa, 0.0 hi, 0.0 si, 0.0 st  
MiB Mem : 1959.4 total, 181.7 free, 754.5 used, 1023.3 buff/cache  
MiB Swap: 2680.0 total, 2680.0 free, 0.0 used, 1011.9 avail Mem
```

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
1267	geovanny	20	0	4520580	358220	141696	S	2.7	17.9	1:13.02	gnome-s+
1851	geovanny	20	0	2811360	71376	54076	S	0.7	3.6	0:02.31	gjs
2181	geovanny	20	0	630772	53064	40244	S	0.7	2.6	0:07.46	gnome-t+
7	root	20	0	0	0	0	I	0.3	0.0	0:00.87	kworker+
1884	geovanny	20	0	221796	3228	2816	S	0.3	0.2	0:04.93	VBoxCli+
2691	root	20	0	16012	4224	3456	R	0.3	0.2	0:00.01	top
1	root	20	0	101212	11724	8268	S	0.0	0.6	0:01.00	systemd
2	root	20	0	0	0	0	S	0.0	0.0	0:00.00	kthreadd
3	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	rcu_gp
4	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	rcu_par+
5	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	slub_fl+
6	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	netns
8	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	kworker+
9	root	20	0	0	0	0	I	0.0	0.0	0:01.07	kworker+
10	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	mm_perc+
11	root	20	0	0	0	0	I	0.0	0.0	0:00.00	rcu_tas+
12	root	20	0	0	0	0	I	0.0	0.0	0:00.00	rcu_tas+



```
root@Ubuntu220403: ~  
Non-authoritative answer:  
Name: www.google.com  
Address: 172.217.215.103  
Name: www.google.com  
Address: 172.217.215.147  
Name: www.google.com  
Address: 172.217.215.105  
Name: www.google.com  
Address: 172.217.215.99  
Name: www.google.com  
Address: 172.217.215.106  
Name: www.google.com  
Address: 172.217.215.104  
Name: www.google.com  
Address: 2607:f8b0:4002:c02::63  
Name: www.google.com  
Address: 2607:f8b0:4002:c02::69  
Name: www.google.com  
Address: 2607:f8b0:4002:c02::6a  
Name: www.google.com  
Address: 2607:f8b0:4002:c02::93  
root@Ubuntu220403:~#
```