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## Ubuntu [Running] - Oracle VirtualBox

Feb 1 03:37

```
osboxes@osboxes:~$ sudo apt install net-tools
--- google.com ping statistics ---
3 packets transmitted, 3 received, 0% packet loss, time 2001ms
rtt min/avg/max/mdev = 13.380/13.801/14.023/0.298 ms
osboxes@osboxes:~$ sudo apt install net-tools
Installing:
 net-tools

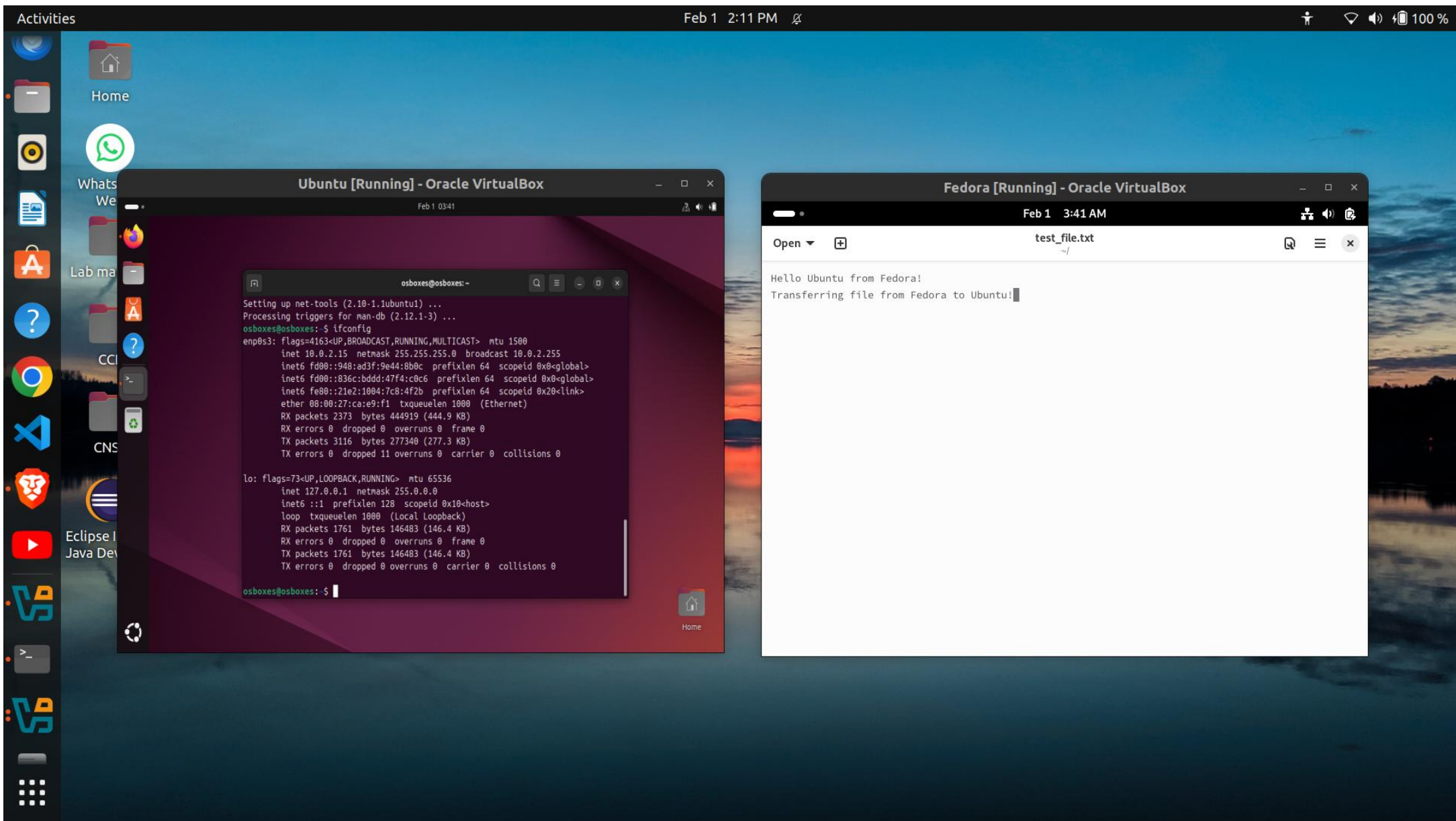
Summary:
  Upgrading: 0, Installing: 1, Removing: 0, Not Upgrading: 11
  Download size: 204 kB
  Space needed: 807 kB / 490 GB available

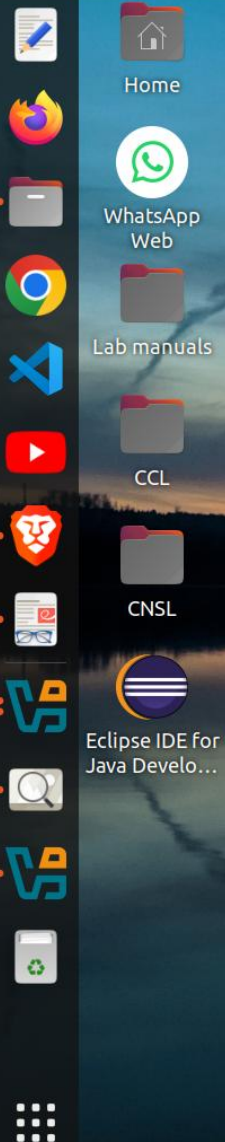
Get:1 http://archive.ubuntu.com/ubuntu oracular/main amd64 net-tools amd64 2.10-
1.1ubuntu1 [204 kB]
Fetched 204 kB in 5s (44.5 kB/s)
Selecting previously unselected package net-tools.
(Reading database ... 149972 files and directories currently installed.)
Preparing to unpack .../net-tools_2.10-1.1ubuntu1_amd64.deb ...
Unpacking net-tools (2.10-1.1ubuntu1) ...
Setting up net-tools (2.10-1.1ubuntu1) ...
Processing triggers for man-db (2.12.1-3) ...
osboxes@osboxes:~$
```

## Fedora [Running] - Oracle VirtualBox

Feb 1 3:37 AM

```
osboxes@vbox:~$ sudo dnf install net-tools
[sudo] password for osboxes:
osboxes@vbox:~$ sudo apt install net-tools
[sudo] apt: command not found
osboxes@vbox:~$ sudo dnf install net-tools
[sudo] password for osboxes:
Copr repo for PyCharm owned by phracek      1.1 kB/s | 2.1 kB   00:01
Copr repo for PyCharm owned by phracek      5.3 kB/s | 2.4 kB   00:00
Fedora 40 - x86_64                          1.9 kB/s | 8.3 kB   00:04
Fedora 40 openh264 (From Cisco) - x86_64    1.6 kB/s | 989 B    00:00
Fedora 40 - x86_64 - Updates                25 kB/s | 7.6 kB    00:00
Fedora 40 - x86_64 - Updates               726 kB/s | 11 MB    00:15
google-chrome                             6.4 kB/s | 1.3 kB    00:00
google-chrome                             5.1 kB/s | 1.9 kB    00:00
RPM Fusion for Fedora 40 - Nonfree - NVIDIA Dri 8.0 kB/s | 17 kB    00:02
RPM Fusion for Fedora 40 - Nonfree - NVIDIA Dri 2.1 kB/s | 5.2 kB    00:02
RPM Fusion for Fedora 40 - Nonfree - Steam    9.4 kB/s | 16 kB    00:01
RPM Fusion for Fedora 40 - Nonfree - Steam   453 B/s | 1.5 kB    00:03
Package net-tools-2.0-0.69.20160912git.fc40.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
osboxes@vbox:~$
```





Ubuntu [Running] - Oracle VirtualBox

Feb 1 11:57

osboxes@osboxes: ~

```
osboxes@osboxes:~$ 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::46c7:ab5f:9a4a:a6ae prefixlen 64 scopeid 0x2<link>
    ether 08:00:27:e1:9c:0a txqueuelen 1000 (Ethernet)
    RX packets 43927 bytes 62638147 (62.6 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 10113 bytes 684056 (684.0 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 104 bytes 11552 (11.5 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 104 bytes 11552 (11.5 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

osboxes@osboxes:~$
```

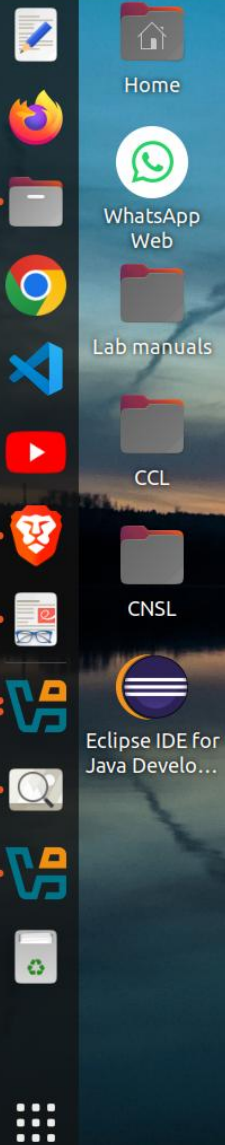
Fedora [Running] - Oracle VirtualBox

Feb 1 11:57 AM

osboxes@fedora: ~

```
osboxes@fedora:~$ scp test_file.txt osboxes@10.0.2.15:/home/osboxes
osboxes@10.0.2.15's password:
test_file.txt                               100% 67 27.9KB/s 00:00
osboxes@fedora:~$
```





Ubuntu [Running] - Oracle VirtualBox

Feb 1 11:56

test\_file.txt

```
Open test_file.txt
Hello Ubuntu from Fedora!
Transferring file from Fedora to Ubuntu!
```

Fedora [Running] - Oracle VirtualBox

Feb 1 11:56 AM

osboxes@fedora:~

```
osboxes@fedora:~$ scp test_file.txt osboxes@10.0.2.15:/home/osboxes
osboxes@10.0.2.15's password:
test_file.txt                                100% 67  27.9KB/s  00:00
osboxes@fedora:~$
```