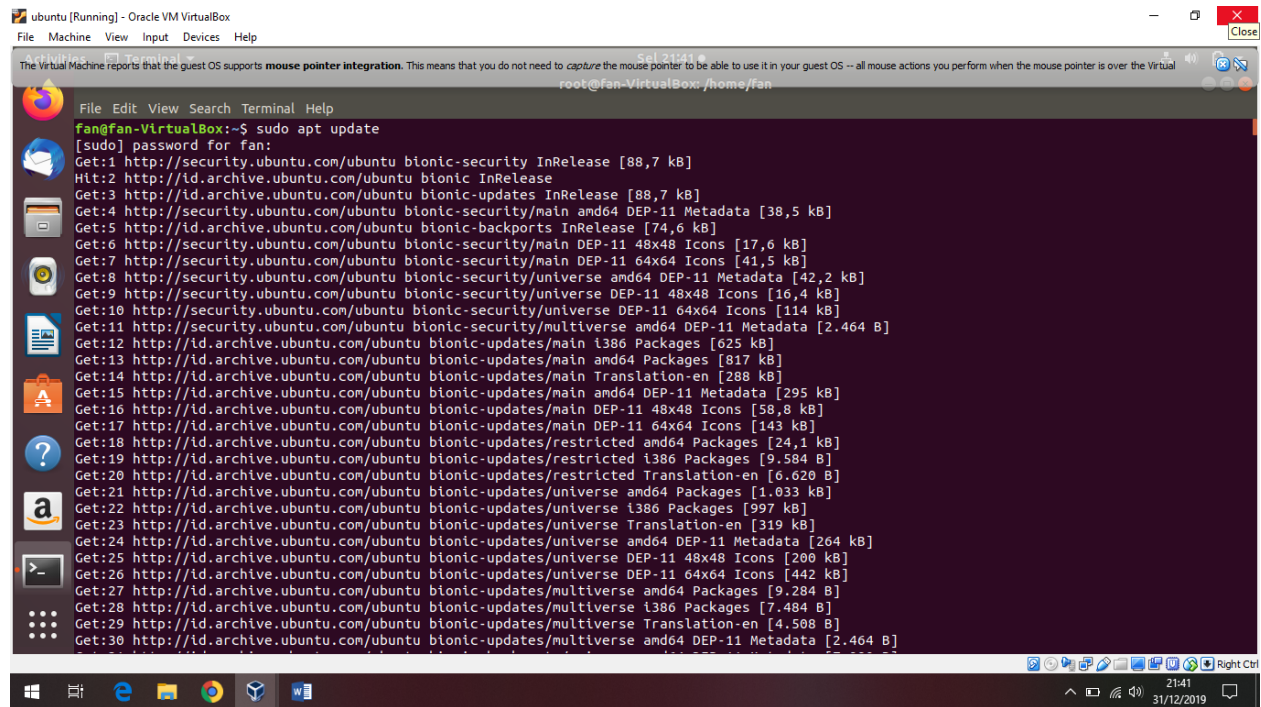


NIM : L200180048



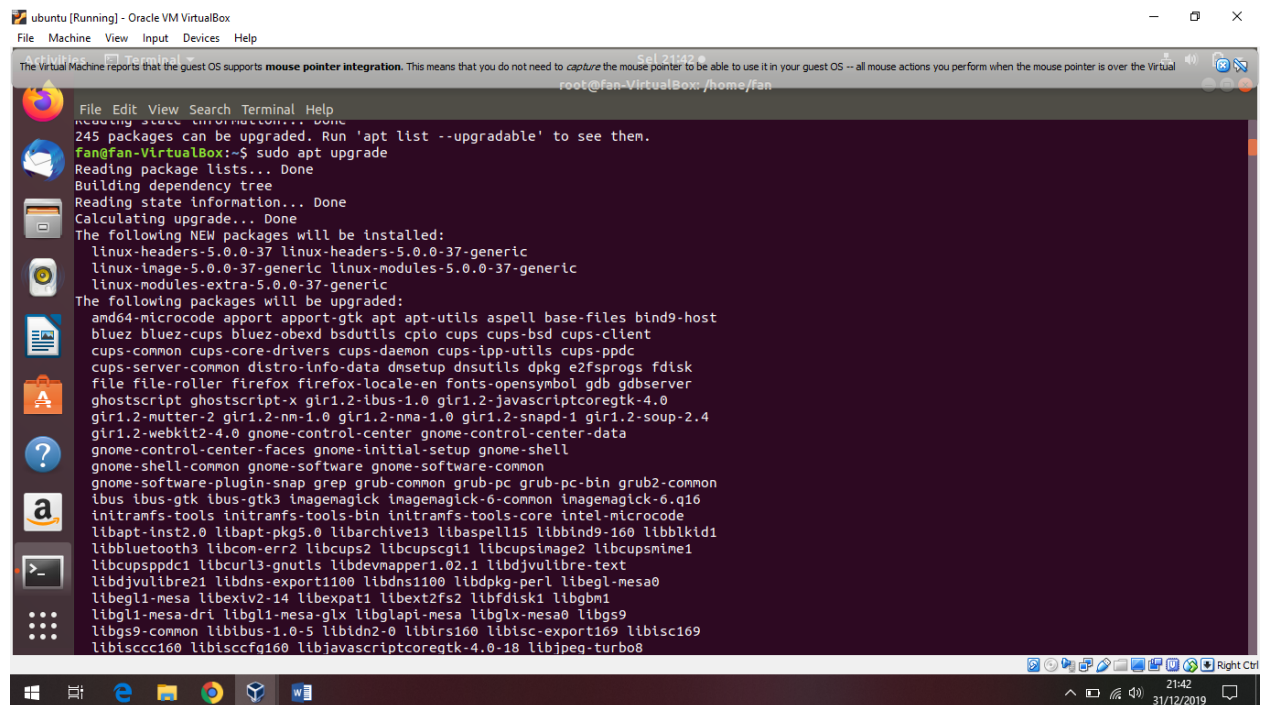
```
ubuntu [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help

The Virtual Machine reports that the guest OS supports mouse pointer integration. This means that you do not need to capture the mouse pointer to be able to use it in your guest OS -- all mouse actions you perform when the mouse pointer is over the Virtual Machine are performed in the guest OS.

root@fan-VirtualBox: /home/fan

File Edit View Search Terminal Help

fan@fan-VirtualBox:~$ sudo apt update
[sudo] password for fan:
Get:1 http://security.ubuntu.com/ubuntu bionic-security InRelease [88,7 kB]
Hit:2 http://id.archive.ubuntu.com/ubuntu bionic InRelease
Get:3 http://id.archive.ubuntu.com/ubuntu bionic-updates InRelease [88,7 kB]
Get:4 http://security.ubuntu.com/ubuntu bionic-security/main amd64 DEP-11 Metadata [38,5 kB]
Get:5 http://id.archive.ubuntu.com/ubuntu bionic-backports InRelease [74,6 kB]
Get:6 http://security.ubuntu.com/ubuntu bionic-security/main DEP-11 48x48 Icons [17,6 kB]
Get:7 http://security.ubuntu.com/ubuntu bionic-security/main DEP-11 64x64 Icons [41,5 kB]
Get:8 http://security.ubuntu.com/ubuntu bionic-security/universe amd64 DEP-11 Metadata [42,2 kB]
Get:9 http://security.ubuntu.com/ubuntu bionic-security/universe DEP-11 48x48 Icons [16,4 kB]
Get:10 http://security.ubuntu.com/ubuntu bionic-security/universe DEP-11 64x64 Icons [114 kB]
Get:11 http://security.ubuntu.com/ubuntu bionic-security/multiverse amd64 DEP-11 Metadata [2,464 B]
Get:12 http://id.archive.ubuntu.com/ubuntu bionic-updates/main i386 Packages [625 kB]
Get:13 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 Packages [817 kB]
Get:14 http://id.archive.ubuntu.com/ubuntu bionic-updates/main Translation-en [288 kB]
Get:15 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 DEP-11 Metadata [295 kB]
Get:16 http://id.archive.ubuntu.com/ubuntu bionic-updates/main DEP-11 48x48 Icons [58,8 kB]
Get:17 http://id.archive.ubuntu.com/ubuntu bionic-updates/main DEP-11 64x64 Icons [143 kB]
Get:18 http://id.archive.ubuntu.com/ubuntu bionic-updates/restricted amd64 Packages [24,1 kB]
Get:19 http://id.archive.ubuntu.com/ubuntu bionic-updates/restricted i386 Packages [9,584 B]
Get:20 http://id.archive.ubuntu.com/ubuntu bionic-updates/restricted Translation-en [6,620 B]
Get:21 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe amd64 Packages [1,033 kB]
Get:22 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe i386 Packages [997 kB]
Get:23 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe Translation-en [319 kB]
Get:24 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe amd64 DEP-11 Metadata [264 kB]
Get:25 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe DEP-11 48x48 Icons [200 kB]
Get:26 http://id.archive.ubuntu.com/ubuntu bionic-updates/universe DEP-11 64x64 Icons [442 kB]
Get:27 http://id.archive.ubuntu.com/ubuntu bionic-updates/multiverse amd64 Packages [9,284 B]
Get:28 http://id.archive.ubuntu.com/ubuntu bionic-updates/multiverse i386 Packages [7,484 B]
Get:29 http://id.archive.ubuntu.com/ubuntu bionic-updates/multiverse Translation-en [4,508 B]
Get:30 http://id.archive.ubuntu.com/ubuntu bionic-updates/multiverse amd64 DEP-11 Metadata [2,464 B]
```



```
ubuntu [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help

The Virtual Machine reports that the guest OS supports mouse pointer integration. This means that you do not need to capture the mouse pointer to be able to use it in your guest OS -- all mouse actions you perform when the mouse pointer is over the Virtual Machine are performed in the guest OS.

root@fan-VirtualBox: /home/fan

File Edit View Search Terminal Help

fan@fan-VirtualBox:~$ sudo apt upgrade
Reading state information... Done
245 packages can be upgraded. Run 'apt list --upgradable' to see them.
Reading package lists... Done
Building dependency tree
Reading state information... Done
Calculating upgrade... Done

The following NEW packages will be installed:
  linux-headers-5.0.0-37 linux-headers-5.0.0-37-generic
  linux-image-5.0.0-37-generic linux-modules-5.0.0-37-generic
  linux-modules-extra-5.0.0-37-generic
The following packages will be upgraded:
  amd64-microcode apport apport-gtk apt apt-utils aspell base-files bind9-host
  bluez bluez-cups bluez-obexd bsdtails cpio cups cups-bsd cups-client
  cups-server-common distro-info-data dmsetup dnsutils dpkg e2fsprogs fdisk
  file file-roller firefox firefox-locale-en fonts-opensymbol gdb gdbserver
  ghostscript ghostscript-x gir1.2-ibus-1.0 gir1.2-javascriptcoregtk-4.0
  gir1.2-mutter-2 gir1.2-nm-1.0 gir1.2-nma-1.0 gir1.2-snapd-1 gir1.2-soup-2.4
  gir1.2-webkit2-4.0 gnome-control-center gnome-control-center-data
  gnome-control-center-faces gnome-initial-setup gnome-shell
  gnome-shell-common gnome-software gnome-software-common
  gnome-software-plugin-snap grep grub-common grub-pc grub-pc-bin grub2-common
  ibus ibus-gtk ibus-gtk3 imagemagick imagemagick-6-common imagemagick-6.q16
  initramfs-tools initramfs-tools-bin initramfs-tools-core intel-microcode
  libapt-pkg5.0 libarchive13 libaspell15 libbind9-160 libblkid1
  libbluetooth3 libcom-err2 libcups2 libcupsctl libcupsimage2 libcupsmime1
  libcupsppdc1 libcurl3-gnutls libdevmapper1.02.1 libdjuvulibre-text
  libdjuvulibre21 libdns-export1100 libdns1100 libdpkg-perl libegl-mesa0
  libegl1-mesa libexiv2-14 libexpat1 libext2fs2 libfdisk1 libgdm1
  libgl1-mesa-dri libgl1-mesa-glx libglapi-mesa libglx-mesa0 libgs9
  libgs9-common libibus-1.0-5 libidn2-0 libirs160 libisc-export169 libisc169
  libisccc160 libiscconf160 libjavascriptcoregtk-4.0-18 libjpeg-turbo8
```

```
Terminal - kayon-pc22@kayonpc22: ~/Downloads
File Edit View Terminal Tabs Help
kayon-pc22@kayonpc22:~/Downloads$ sudo cp wall.jpeg /usr/share/xfce4/backdrops/
[sudo] password for kayon-pc22:
kayon-pc22@kayonpc22:~/Downloads$ sudo rm -rf /usr/share/xfce4/backdrops/xubuntuwallpaper.png
kayon-pc22@kayonpc22:~/Downloads$ sudo ln -s /usr/share/xfce4/backdrops/wall.jpeg /usr/share/xfce4/backdrops/xubuntuwallpaper.png
kayon-pc22@kayonpc22:~/Downloads$ sudo apt install apache2
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
  gimp-data libamd2 libbabi-0.1-0 libblas3 libcamd2 libccolamd2 libcholmod3
  libgegl-0.3-0 libgfortran4 libgimp2.0 liblapack3 libmetis5 libmng2 libraw16
  libunfpack5
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  apache2-bin apache2-data apache2-utils libapr1 libaprutil1
  libaprutil1-dbd-sqlite3 libaprutil1-ldap liblua5.2-0
Suggested packages:
  apache2-doc apache2-suexec-pristine | apache2-suexec-custom
The following NEW packages will be installed:
  apache2 apache2-bin apache2-data apache2-utils libapr1 libaprutil1
  libaprutil1-dbd-sqlite3 libaprutil1-ldap liblua5.2-0
0 upgraded, 9 newly installed, 0 to remove and 0 not upgraded.
Need to get 1.713 kB of archives.
After this operation, 6.917 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 libapr1 amd64 1.6.3-2 [90,9 kB]
Get:2 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 libaprutil1 amd64 1.6.1-2 [84,4 kB]
Get:3 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 libaprutil1-dbd-sqlite3 amd64 1.6.1-2 [10,6 kB]
Get:4 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 libaprutil1-ldap amd64 1.6.1-2 [8.764 B]
Get:5 http://id.archive.ubuntu.com/ubuntu bionic/main amd64 liblua5.2-0 amd64 5.2.4-1.1build1 [108 kB]
Get:6 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 apache2-bin amd64 2.4.29-1ubuntu4.11 [1.071 kB]
Get:7 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 apache2-utils amd64 2.4.29-1ubuntu4.11 [83,9 kB]
Get:8 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 apache2-data all 2.4.29-1ubuntu4.11 [160 kB]
Get:9 http://id.archive.ubuntu.com/ubuntu bionic-updates/main amd64 apache2 amd64 2.4.29-1ubuntu4.11 [95,1 kB]
Fetched 1.713 kB in 2s (714 kB/s)
Selecting previously unselected package libapr1:amd64.
(Reading database ... 345667 files and directories currently installed.)
Preparing to unpack .../0-libapr1_1.6.3-2_amd64.deb ...
Unpacking libapr1:amd64 (1.6.3-2) ...
Selecting previously unselected package libaprutil1:amd64.
Preparing to unpack .../1-libaprutil1_1.6.1-2_amd64.deb ...
Unpacking libaprutil1:amd64 (1.6.1-2) ...
Setting up libapr1:amd64 (1.6.3-2) ...
Setting up libaprutil1:amd64 (1.6.1-2) ...
Setting up libaprutil1-dbd-sqlite3:amd64 (1.6.1-2) ...
Setting up libaprutil1-ldap:amd64 (1.6.1-2) ...
Setting up liblua5.2-0:amd64 (5.2.4-1.1build1) ...
Setting up apache2-bin (2.4.29-1ubuntu4.11) ...
Setting up apache2-data (2.4.29-1ubuntu4.11) ...
Setting up apache2-utils (2.4.29-1ubuntu4.11) ...
Setting up apache2 (2.4.29-1ubuntu4.11) ...
Enabling module access_compat.
Enabling module authn_file.
Enabling module authz_user.
Enabling module alias.
Enabling module dir.
Enabling module autoindex.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module filter.
Enabling module deflate.
Enabling module status.
Enabling module reqtimeout.
Enabling conf charset.
Enabling conf localized-error-pages.
Enabling conf other-vhosts-access-log.
Enabling conf security.
Enabling conf serve-cgi-bin.
Enabling site 000-default.
Created symlink /etc/systemd/system/multi-user.target.wants/apache2.service → /lib/systemd/system/apache2.service.
Created symlink /etc/systemd/system/multi-user.target.wants/apache-htcacheclean.service → /lib/systemd/system/apache-htcacheclean.service.
Processing triggers for libc-bin (2.27-3ubuntu1) ...
Processing triggers for systemd (237-3ubuntu0.33) ...
Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
Processing triggers for ufw (0.36-0ubuntu0.18.04.1) ...
Processing triggers for ureadahead (0.100.0-21) ...
ureadahead will be reprofiled on next reboot
kayon-pc22@kayonpc22:~/Downloads$ sudo apt remove inkscape
Reading package lists... Done
Building dependency tree
Reading state information... Done
Package 'inkscape' is not installed, so not removed.
The following packages were automatically installed and are no longer required:
  gimp-data libamd2 libbabi-0.1-0 libblas3 libcamd2 libccolamd2 libcholmod3
  libgegl-0.3-0 libgfortran4 libgimp2.0 liblapack3 libmetis5 libmng2 libraw16
  libunfpack5
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
kayon-pc22@kayonpc22:~/Downloads$
```

```
Terminal - kayon-pc22@kayonpc22: ~/Downloads
File Edit View Terminal Tabs Help
Enabling module access_compat.
Enabling module authn_file.
Enabling module authz_user.
Enabling module alias.
Enabling module dir.
Enabling module autoindex.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module filter.
Enabling module deflate.
Enabling module status.
Enabling module reqtimeout.
Enabling conf charset.
Enabling conf localized-error-pages.
Enabling conf other-vhosts-access-log.
Enabling conf security.
Enabling conf serve-cgi-bin.
Enabling site 000-default.
Created symlink /etc/systemd/system/multi-user.target.wants/apache2.service → /lib/systemd/system/apache2.service.
Created symlink /etc/systemd/system/multi-user.target.wants/apache-htcacheclean.service → /lib/systemd/system/apache-htcacheclean.service.
Processing triggers for libc-bin (2.27-3ubuntu1) ...
Processing triggers for systemd (237-3ubuntu0.33) ...
Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
Processing triggers for ufw (0.36-0ubuntu0.18.04.1) ...
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ureadahead will be reprofiled on next reboot
kayon-pc22@kayonpc22:~/Downloads$ sudo apt remove inkscape
Reading package lists... Done
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  gimp-data libamd2 libbabi-0.1-0 libblas3 libcamd2 libccolamd2 libcholmod3
  libgegl-0.3-0 libgfortran4 libgimp2.0 liblapack3 libmetis5 libmng2 libraw16
  libunfpack5
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
kayon-pc22@kayonpc22:~/Downloads$
```

