

# Virtualbox 6 installation

Installation of Virtualbox 6 on Linux Mint 19 (based on Ubuntu Betsy):

```
sudo apt-get purge virtualbox-qt virtualbox-ext-pack virtualbox-dkms
sudo apt-get remove virtualbox

wget -q https://www.virtualbox.org/download/oracle_vbox_2016.asc -O- | sudo
apt-key add -
echo "deb [arch=amd64] http://download.virtualbox.org/virtualbox/debian
bionic contrib" | sudo tee /etc/apt/sources.list.d/virtualbox.list
sudo apt-get update
sudo apt-get install virtualbox-6.0
sudo vboxconfig
```

For Debian 9 / LMDE 3 replace bionic with stretch in the apt line above.

Various Notes:

Seamlessrdp from Linux to Win7:

<https://acmyau.wordpress.com/2011/12/07/seamlessrdp-from-linux-to-windows-7/amp/>  
<https://github.com/rdesktop/seamlessrdp>

Seamless windows: integrated taskbar:

<https://forums.virtualbox.org/viewtopic.php?f=9&t=2500>  
<https://www.mail-archive.com/search?l=vbox-dev@virtualbox.org&q=subject:%22Re%3A+%5Bvbox-dev%5D+seamless+taskbar+integration%22&o=newest&f=1>

Prevent maximised window from using area of screen:

<https://unix.stackexchange.com/questions/355291/prevent-maximised-window-from-using-top-few-lines-of-the-screen-in-kde>  
<https://superuser.com/questions/369980/can-virtualboxes-tools-automatically-hide-the-windows-taskbar-for-seamless-mode>

Virtualbox Network settings:

<https://www.nakivo.com/blog/virtualbox-network-setting-guide/>  
<https://petri.com/how-to-improve-network-performance-in-windows-virtualbox-guests>  
<https://www.virtualbox.org/manual/ch03.html>  
<https://superuser.com/questions/286722/what-would-be-optimal-settings-for-a-windows-7-virtualbox-vm-running-on-a-macboo>

Application to notify user of active VNC connection:

<https://apple.stackexchange.com/questions/15945/application-to-notify-user-of-active-vnc-connection>

Move windows to specific screens using the command line:

<https://askubuntu.com/questions/702071/move-windows-to-specific-screens-using-the-command-line>

Save/Restore window positions:

<https://lists.luv.asn.au/pipermail/luv-main/2018-July/010423.html>

Deviation of wmctrl windows move command:

<https://askubuntu.com/questions/576604/what-causes-the-deviation-in-the-wmctrl-window-move-command>

How to safely shutdown Guest OS in VirtualBox using command line

<https://askubuntu.com/questions/42482/how-to-safely-shutdown-guest-os-in-virtualbox-using-command-line>

Mount Virtualbox Drive Image:

<https://linux.m2osw.com/mounting-vdi-disk-your-host-system-edit-file-system>

<https://askubuntu.com/questions/19430/mount-a-virtualbox-drive-image-vdi>

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:

<http://wuff.dyndns.org/doku.php?id=config:virtualbox&rev=1685357732>

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