# First Step – Get and install Virtual Box



• <a href="https://www.virtualbox.org/wiki/Downloads">https://www.virtualbox.org/wiki/Downloads</a>

## **VirtualBox**



#### **Download VirtualBox**

Here you will find links to VirtualBox binaries and its source code.

#### VirtualBox binaries

By downloading, you agree to the terms and conditions of the respective license.

If you're looking for the latest VirtualBox 6.0 packages, see VirtualBox 6.0 builds. Please also use version 6.0 if you need to run VMs with software virtualization, as this has been discontinued in 6.1. Version 6.0 will remain supported until July 2020.

If you're looking for the latest VirtualBox 5.2 packages, see VirtualBox 5.2 builds. Please also use version 5.2 if you still need support for 32-bit hosts, as this has been discontinued in 6.0. Version 5.2 will remain supported until July 2020

#### VirtualBox 6.1.2 platform packages

- ➡Windows hosts
- Linux distributions
- ➡Solaris hosts

The binaries are released under the terms of the GPL version 2.

See the changelog for what has changed.

You might want to compare the checksums to verify the integrity of downloaded packages. The SHA256 checksums should be favored as the MD5 algorithm must be treated as insecure!

SHA256 checksums MD5 checksums

Note: After upgrading VirtualBox it is recommended to upgrade the guest additions as well.

#### VirtualBox 6.1.2 Oracle VM VirtualBox Extension Pack

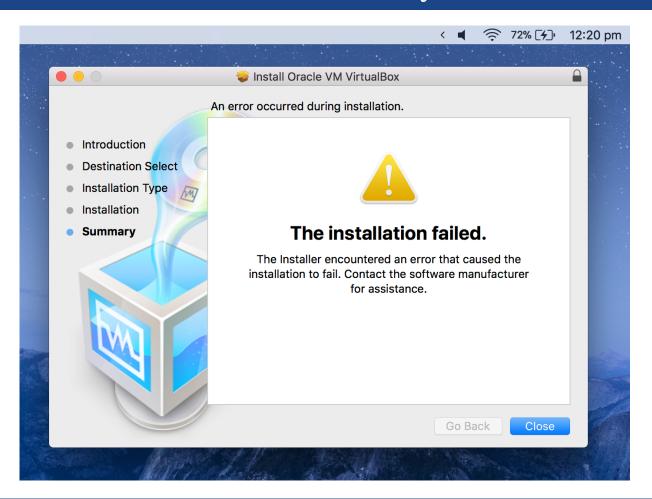
➡All supported platforms

Sup, + for USB 2.0 and USB 3.0 devices in tualBox RDP, disk encryption, NVMe and PXE boot for Intel cards. See this chapter from the User Manual for an introduction to this Extension Pack. The Extension Pack binaries are released under the VirtualBox Personal Use and Evaluation License (PUEL). Please install the same version extension pack as your installed version of VirtualBox.

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# Macintosh Users - You may encounter this...





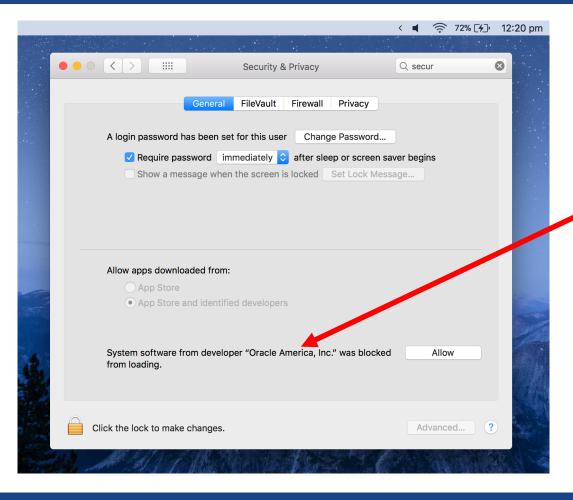
- This is a known issue and is easy to fix if you do it immediately!
- More on this issue can be found at:

https://matthewpalmer.net/blog/2 017/12/10/install-virtualboxmac-high-sierra/index.html

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### Mac Installation Issue





- Go to the Security & Privacy panel in your system preferences.
- You should see the messagehere
- Click the Allow button
- You only have about 30
  minutes from the install fail
  to do this or it won't appear
  again without more work

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