












Instructions for obtaining QtRVSim [Windows 11](#) and [Mac OS](#) (Ventura 13.5.1)







## MacOS


1. Download the .dmg file from: <https://github.com/cvut/qtrvsim/releases>  
Make sure you get v0.9.5.

▼ Assets 11

 <a href="#">appimage.yml</a>	652 Bytes	Jan 16
 <a href="#">PKGBUILD</a>	687 Bytes	Jan 16
 <a href="#">qtrvsim-macos-v0.9.5.dmg</a> ←	18.5 MB	Jan 16
 <a href="#">qtrvsim-macos-v0.9.5.zip</a>	40.4 MB	Jan 16
 <a href="#">qtrvsim-mingw32-v0.9.5.zip</a>	13.3 MB	Jan 16
 <a href="#">qtrvsim.spec</a>	2.5 KB	Jan 16
 <a href="#">qtrvsim_0.9.5-1.debian.tar.xz</a>	4.27 KB	Jan 16
 <a href="#">qtrvsim_0.9.5-1.dsc</a>	928 Bytes	Jan 16
 <a href="#">qtrvsim_0.9.5.orig.tar.xz</a>	1.33 MB	Jan 16
 <a href="#">Source code (zip)</a>		Jan 16
 <a href="#">Source code (tar.gz)</a>		Jan 16

2. Find the .dmg file, probably in your Downloads folder:

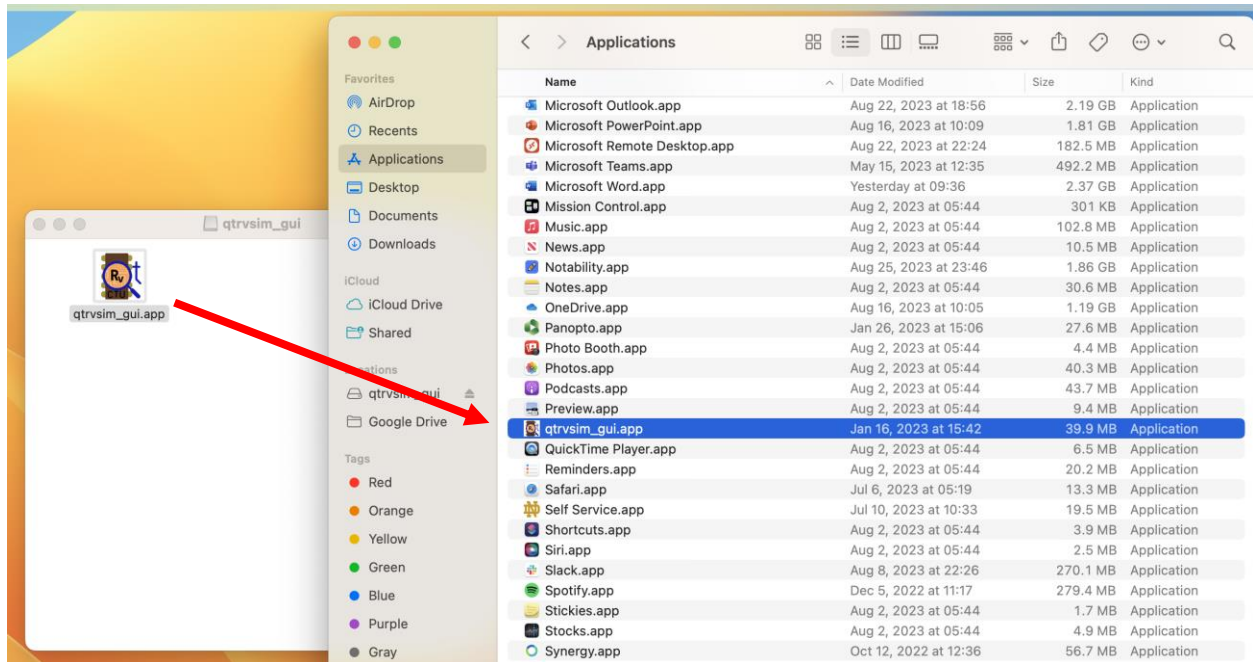
< > Downloads      

Name	Size	Kind	Date Added
 qtrvsim-macos-v0.9.5.dmg	19.4 MB	Disk Image	Today at 15:51

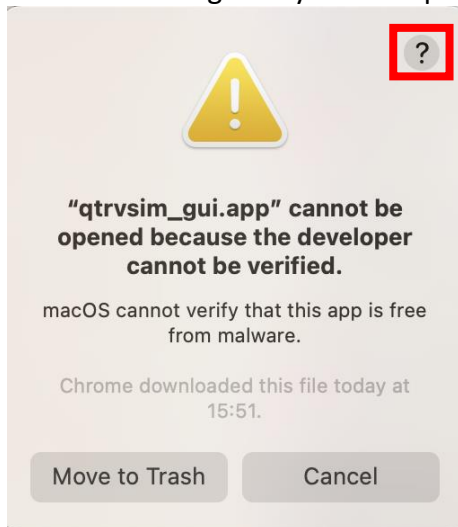
3. Double-click the .dmg file and you'll see the following:



4. Now, open a Finder window and drag the qtrvsim\_gui.app icon to your Applications list:



- Now, double-click the `qtrvsim_gui.app` from the Applications folder. You should see the following – may differ depending on MacOS version:





- Click the ? in the top right to bring up the User Guide. Click “Open Privacy & Security settings for me”:

## Protect your Mac from malware

macOS has many features that help protect your Mac and your personal information from malicious software, or [malware](#). One common way malware is distributed is by embedding it in a harmless-looking app.

You can reduce this risk by using software only from reliable sources. Privacy & Security settings allow you to specify the sources of software installed on your Mac.

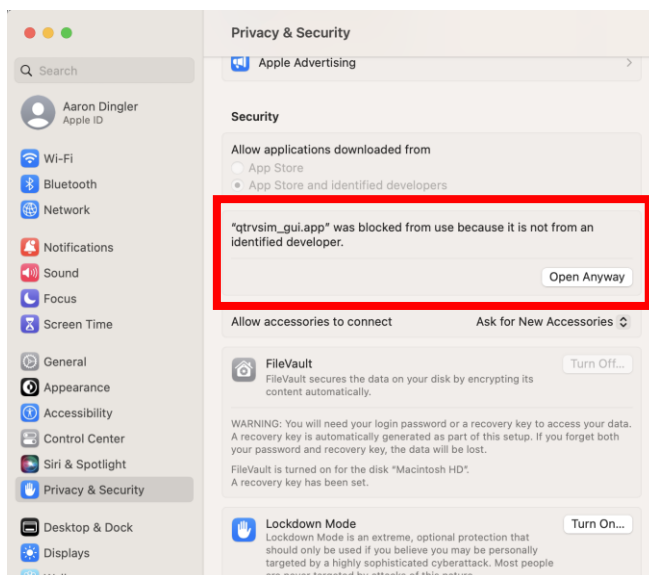
1. On your Mac, choose Apple menu  > System Settings, then click Privacy & Security  in the sidebar. (You may need to scroll down.)

[Open Privacy & Security settings for me](#)

2. Go to Security, click the pop-up menu next to “Allow applications downloaded from,” then choose the sources from which you’ll allow software to be installed:
  - **App Store:** Allows apps only from the Mac App Store. This is the most secure setting. All the developers of apps in the Mac App Store are

**Note:** if you are on an older version of macOS you might not see this. Instead, you can follow [this tutorial](#). After installing QtRVSim I would recommend you re-enable the security feature as shown in the video.


7. Scroll down in the Privacy and Security window to find the note about `qtrvsim_gui.app`, then click “Open Anyway”. You will be asked to enter your TouchID or password to continue. Finally, click Open in the dialog that pops up. You should be able to access QtRvSim from the applications list going forward.




## Windows 11

1. Download the mingw32 zip file from: <https://github.com/cvut/qtrvsim/releases>  
Make sure you get v0.9.5.

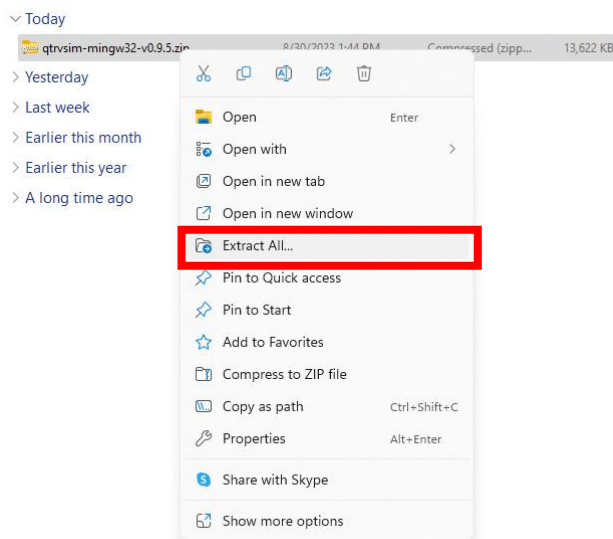
▼ Assets 11

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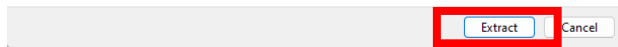
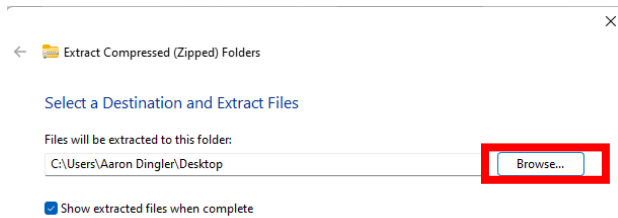
2. Find this file, probably in your Downloads folder:

Name	Date modified	Type	Size
▼ Today			
 qtrvsim-mingw32-v0.9.5.zip	8/30/2023 1:44 PM	Compressed (zipp...	13,622 KB

3. Right click the .zip file and click “Extract All...”.



4. Recommended: click “Browse...” and select a convenient location for the extracted folder, then click “Extract”. I chose the Desktop, as seen here:



5. There is no actual installation, just go to the extracted folder and double-click the `qtrvsim_gui.exe` file to launch the program.

