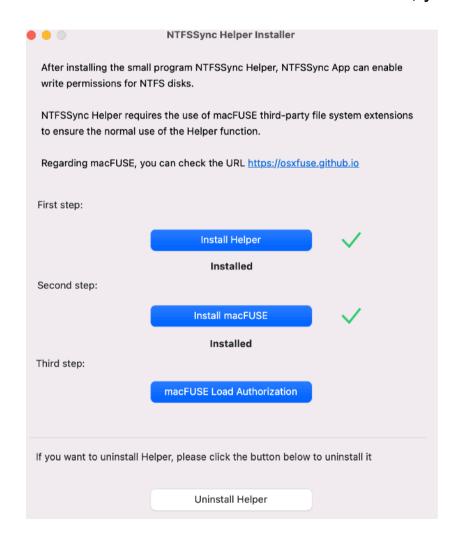
macFUSE Load Authorization

Download NTFSSync Helper, After NTFSSync Helper and macFUSE are installed, it will be displayed as installed below the button. At this time, you can enter the third step to load and authorize macFUSE.



The Helper program of NTFSSync is developed based on the MacFuse file system extension. To enable the reading and writing function of NTFS format disk files, you need to enable the authorization of the MacFuse system extension. Authorization mainly consists of two steps.

Step one: Enabling support for third party kernel extensions (Apple Silicon Macs Only)
This situation is for the first time you use macFUSE on a computer with an Apple Silicon ARM architecture chip, and you need to enable support for third-party kernel extensions. If you have enabled support for third-party kernel extensions or your computer has an Intel chip, please skip this step and go directly to step two.

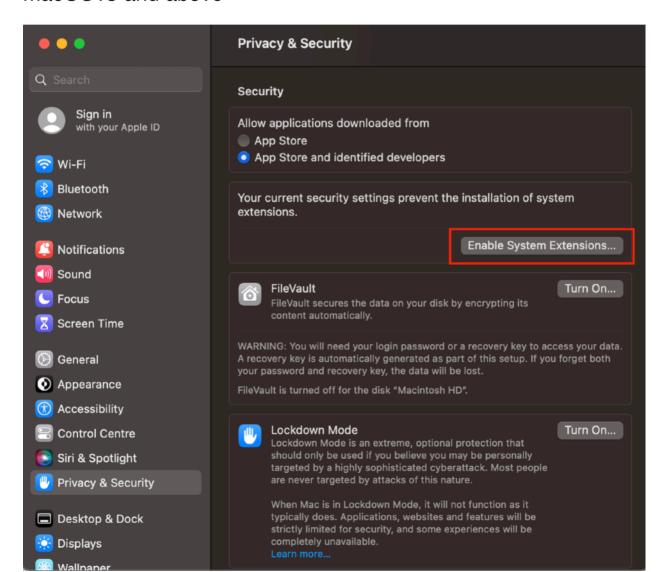
On Apple Silicon Macs the following prompt will be displayed when trying to load a kernel extension for the first time.



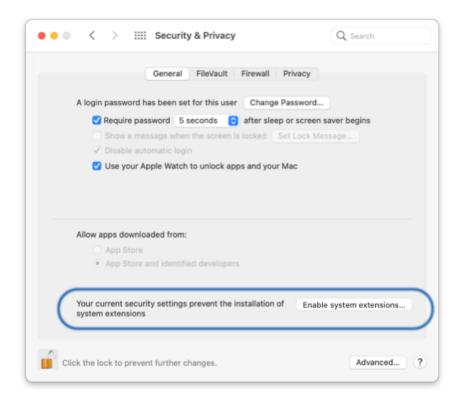
1.1 Click on the "Open System Settings" button. This will open the Privacy & Security settings.

By default, third-party kernel extensions are disabled on Apple Silicon Macs. Click on the "Enable System Extensions..." button and enter your login password when prompted.

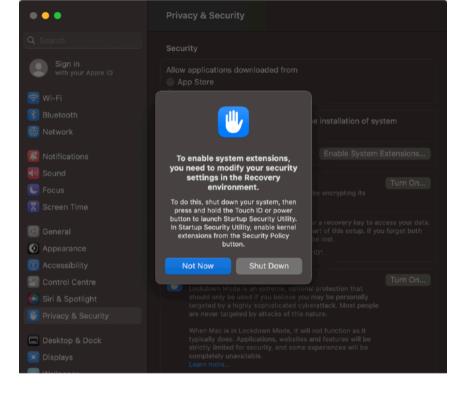
macOS13 and above



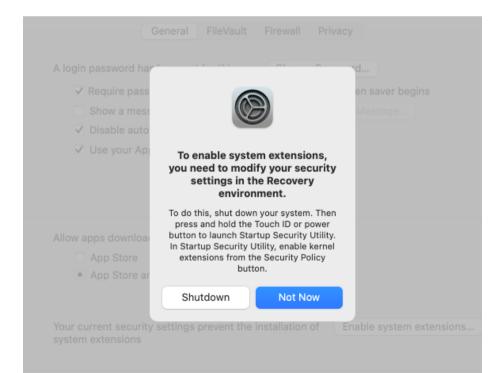
macOS12 and below



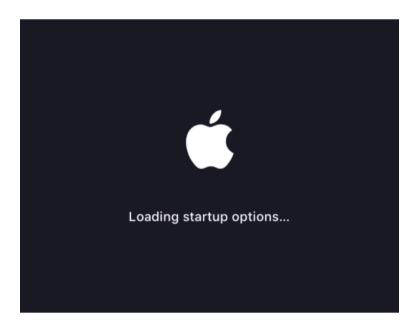
1.2 Click on "Shut Down". Shut down your computer macOS13 and above



macOS12 and below



1.3 After your Mac has shut down, Press and hold the power button until "Loading startup options" appears to put the computer into recovery mode



1.4 After the computer enters recovery mode, Click Options, then click Continue.



1.5 Select an administrator account and click Next



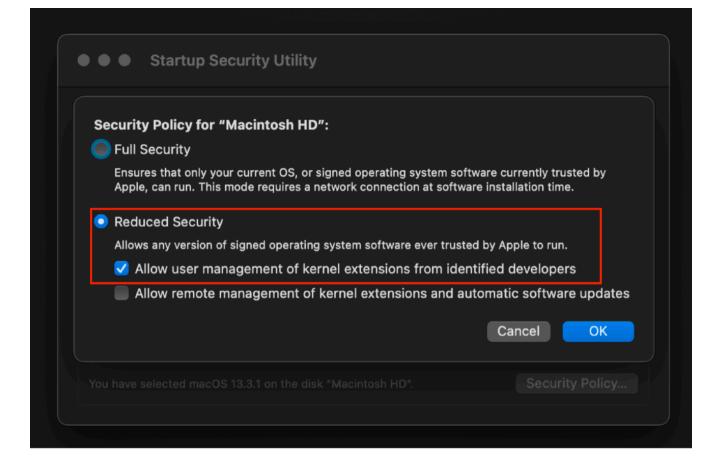
1.6 In the upper left corner of the computer, In the Recovery app, choose Utilities > Startup Security Utility.



1.7 Select the macOS volume you want to update the security policies for. Usually there is only one volume. Then click on the "Security Policy..." button.



1.8 Select "Reduced Security" and enable "Allow user management of kernel extensions from identified developers". Then click on "OK", enter your login password when prompted and restart your Mac.

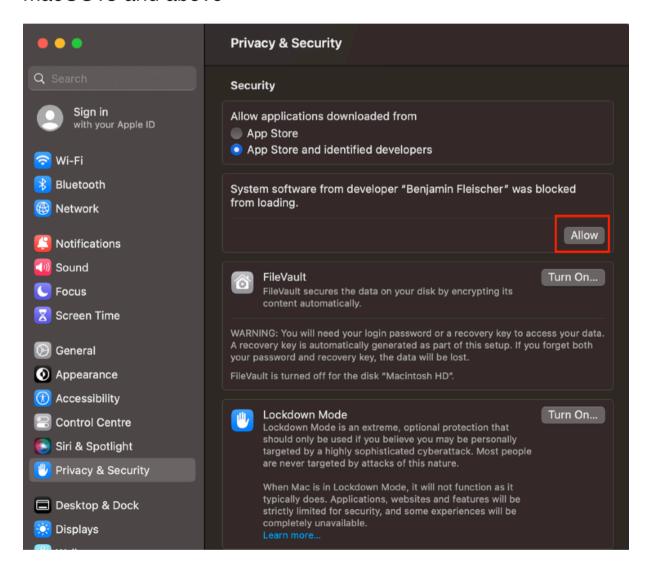


After restarting the computer, the first step of the Apple Silicon computer is completed

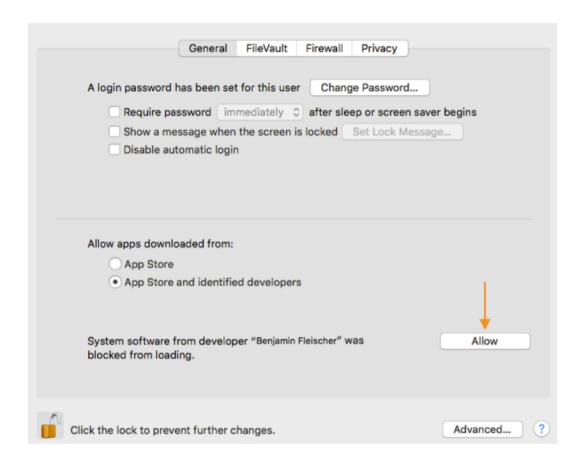
Step two: Allow the macFUSE kernel extension to load (Apple Silicon and Intel Macs)

2.1 Click the "Open System Settings" button. Open Privacy & Security settings. Click the "Allow" button.

macOS13 and above



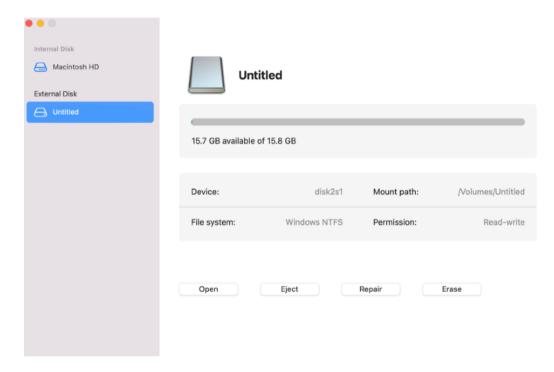
macOS12 and below



2.2 You will be asked to enter your login password. Enter the login password and then **restart the computer**. After the computer restarts, macFUSE loading authorization is completed.

Tip: Be sure to follow the installation instructions step by step to ensure that macFUSE is normally loaded by the system so that NTFSSync can mount the NTFS disk in read-write mode.

After completing the above steps, open the NTFSSync homepage, find the NTFS disk you need to turn on read and write mode, and click the "Open Read&write" button. If the NTFSSync Helper program does not yet have "full disk access permissions", please follow the prompts to authorize full disk access permissions. After the full disk access permissions are successfully authorized. Click the "Enable Read and Write Permissions" button again, NTFSSync will unmount the disk first, so your NTFS disk will disappear. Then wait 1 to 2 seconds, and the NTFS disk will appear mounted in readwrite mode again. Once opened successfully, the NTFS disk will be automatically mounted in readwrite mode when inserted again later.



For the online document, please view the link:

https://fineusing.com/ntfssync-guide.html?pdf=ntfssync-helper-guide-en.pdf

If you still have any questions, please contact us via email at ttianyaa@icloud.com and we will reply and help you solve the problem as soon as possible.