FastFileLink

Tutorial

Share files easily

Leona

2025/5 v3.1

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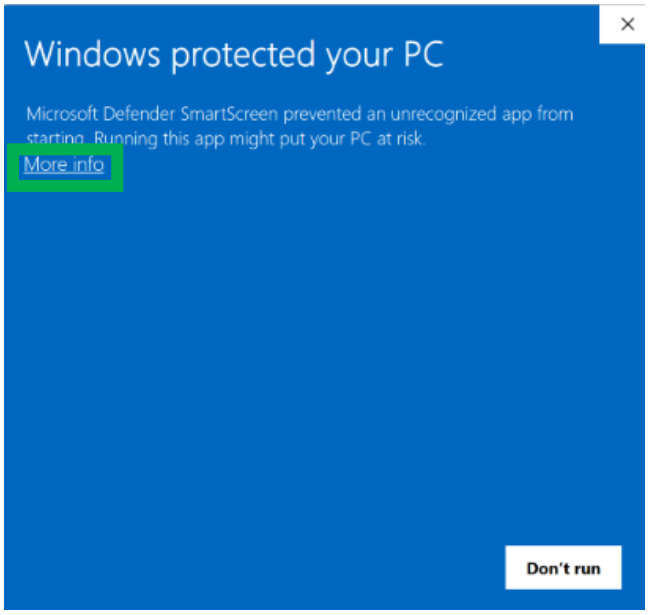
First use

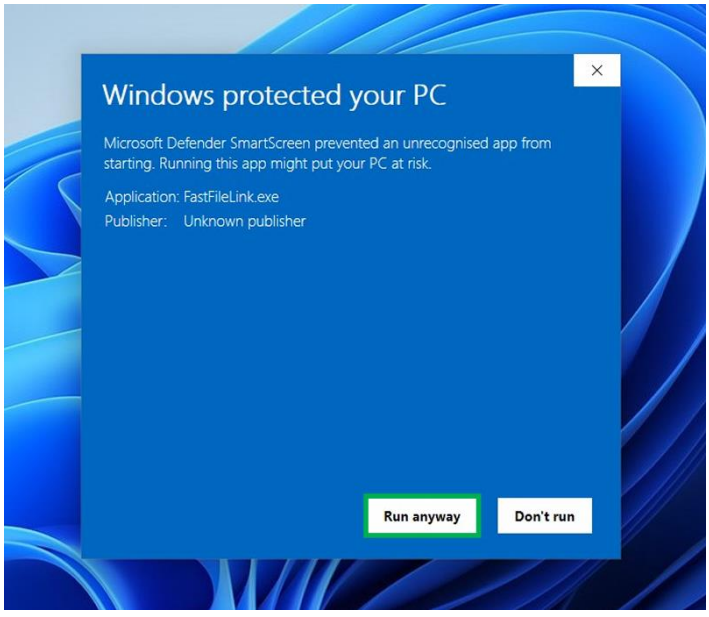
Windows

Unknown Publisher Security Warning

When first-to-use after download, you might receive user account control warning from Windows. Please click “More info” to show the detail and click "Run anyway" to trust it and make the application running normally. If you worried about the security of the application, please refer to the FAQ Q1 & Q2



Click “More info” to show the detail

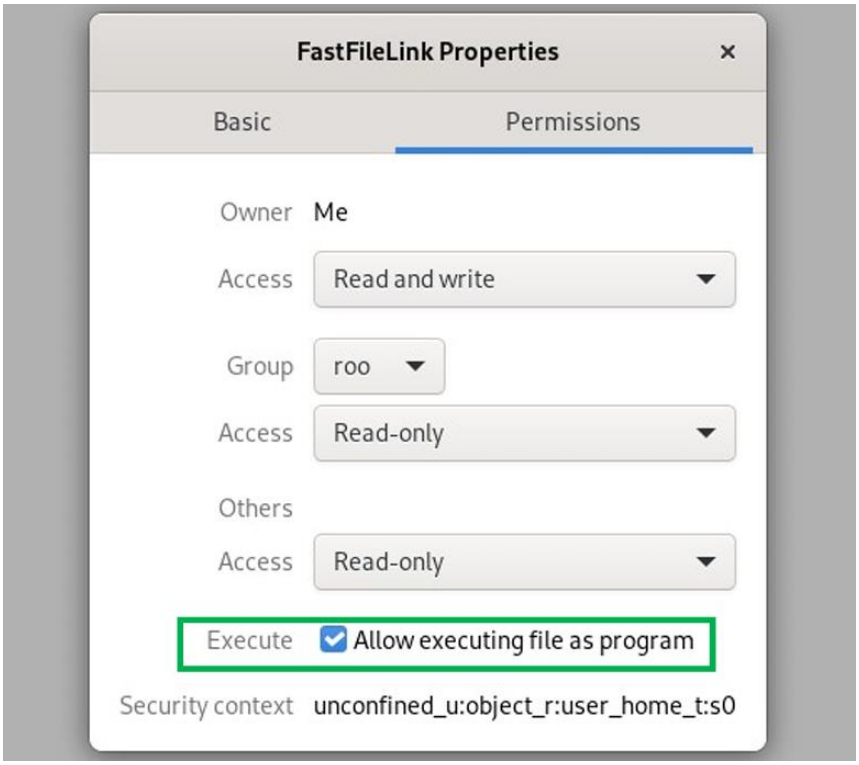


Click "Run anyway" to trust the application

Linux

Allow executing file as program

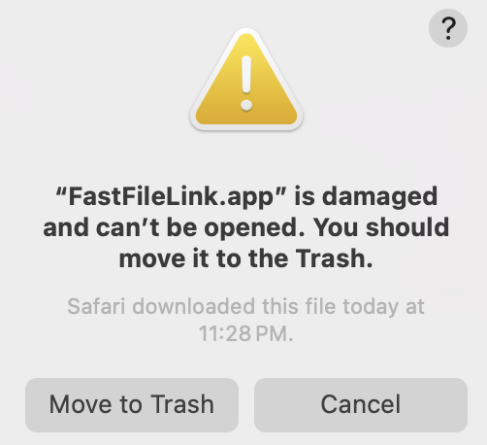
When first-to-use after download, you might need to right click on **FastFileLink** and click **Properties**. Choose the tab **Permissions** and click on "**Allow executing file as program**" to let **FastFileLink** can be executed by double click.



Mac

App is damaged and can’t be opened Warning

When launching FastFileLink.app for the first time on macOS, you might encounter the following warning:



This is caused by macOS Gatekeeper, which flags applications downloaded from the internet—especially unsigned apps—as potentially unsafe by applying a quarantine attribute.

How to Fix:

Open the Terminal application(Usually can find in your application)

Run the following command to remove the quarantine flag:

1. copy xattr -rd com.apple.quarantine into your Terminal
2. drag the FastFileLink.app into your terminal

Then it will look like this

xattr -rd com.apple.quarantine [path to FastFileLink.app]

ex.

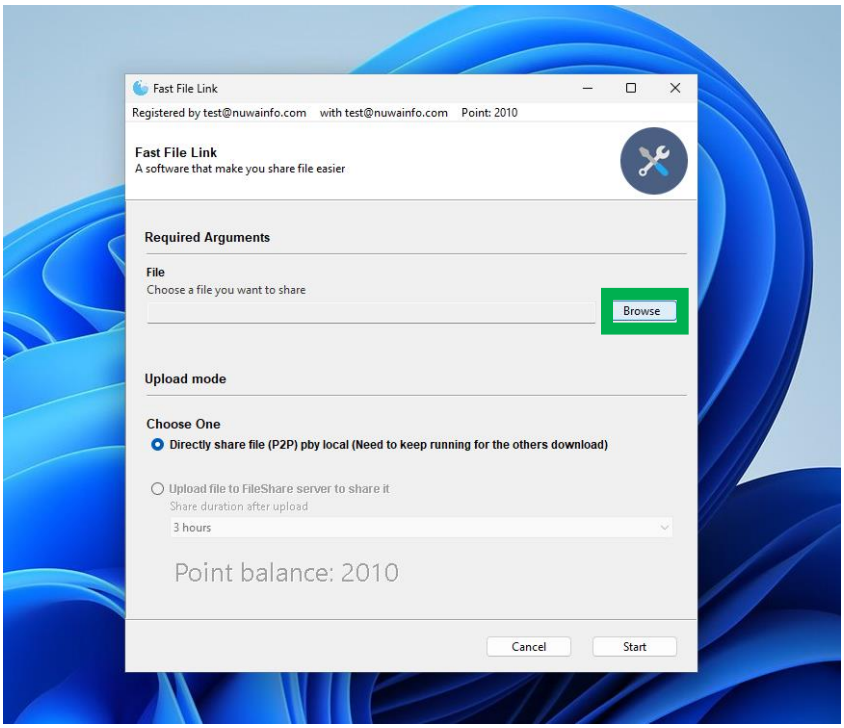
```
willa@Willas-MacBook-Air ~ % xattr -rd com.apple.quarantine Users/willa/Download
s/FastFileLink.app
```

After running the command, try launching the app again by double-clicking it in Finder and wait for a while until the app window pops up.

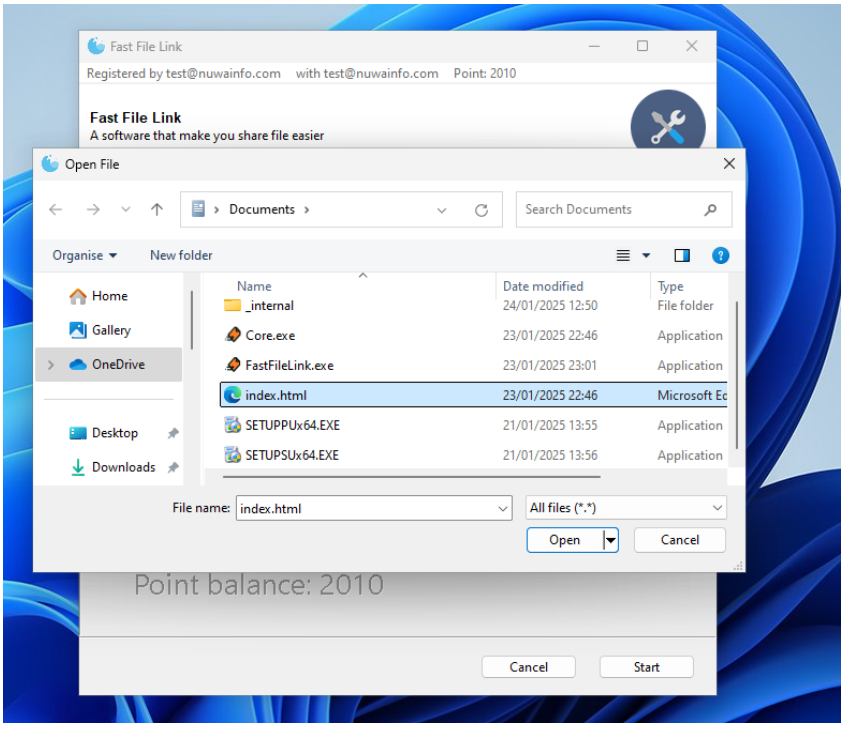
Tutorial

Windows

1 Click “browse” to select the file which you want to share.



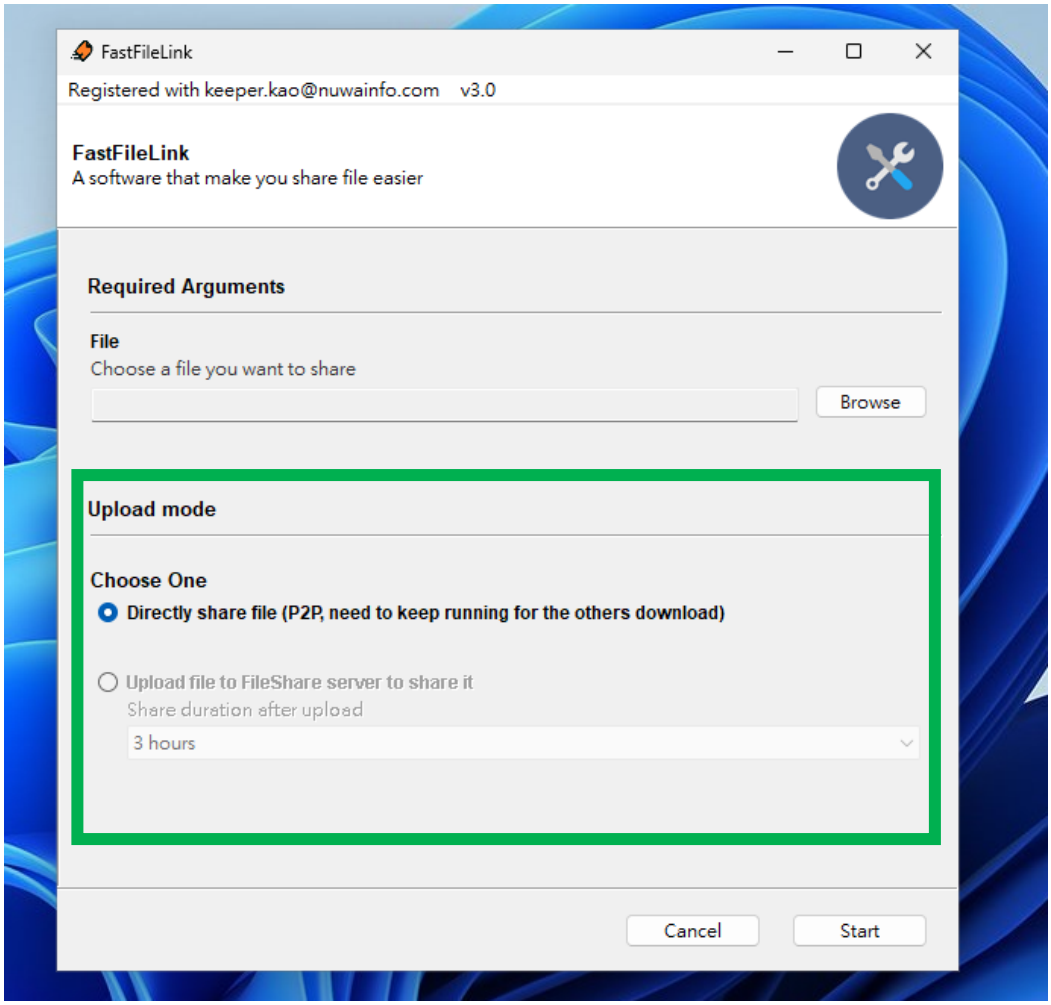
Click “browse” in the right



Select the file which you want to share

2 Choose upload mode to share your file.

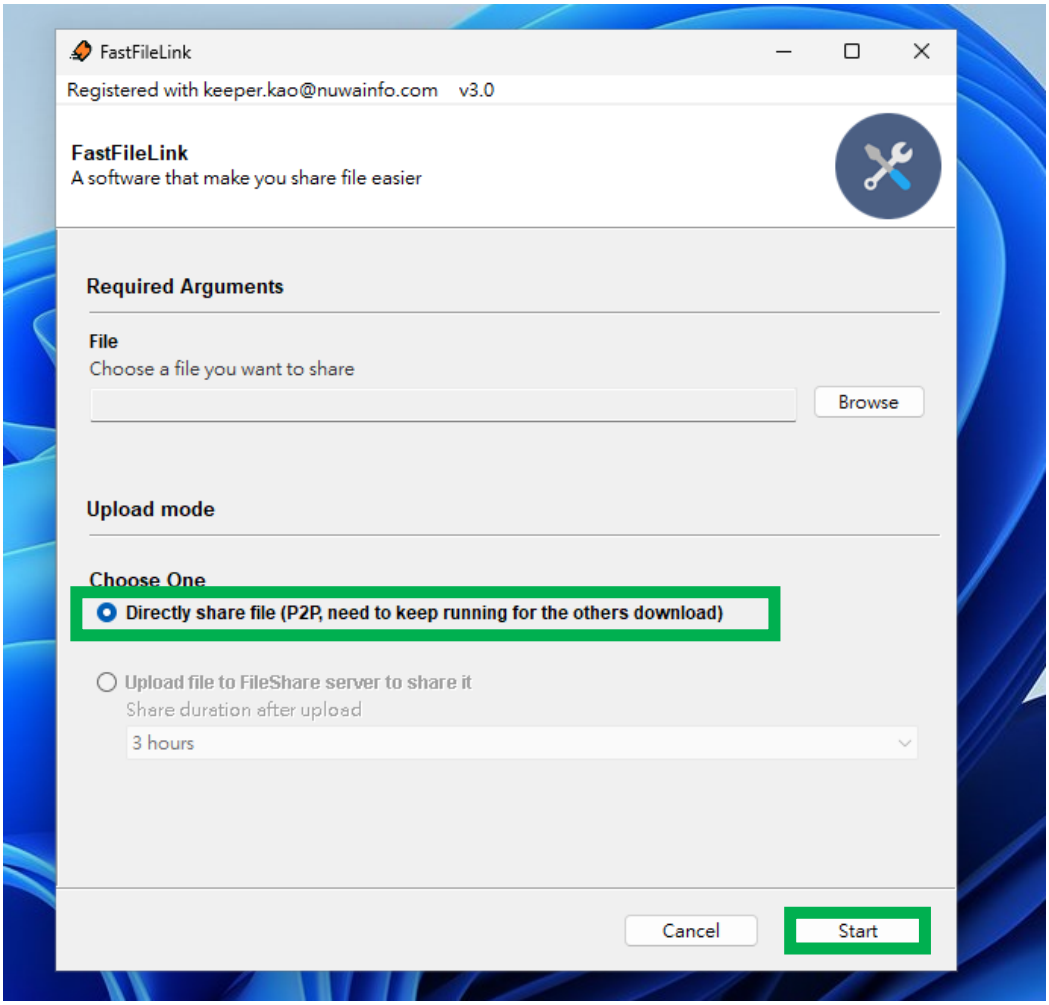
Here are 2 options to share file. One is to directly share (FAQ Q11) the file to others from your computer, but need to keep the application running until the others download file success. Another is to upload the file to FastFileLink server and let the others download file in limited reservation time.



Choose upload mode

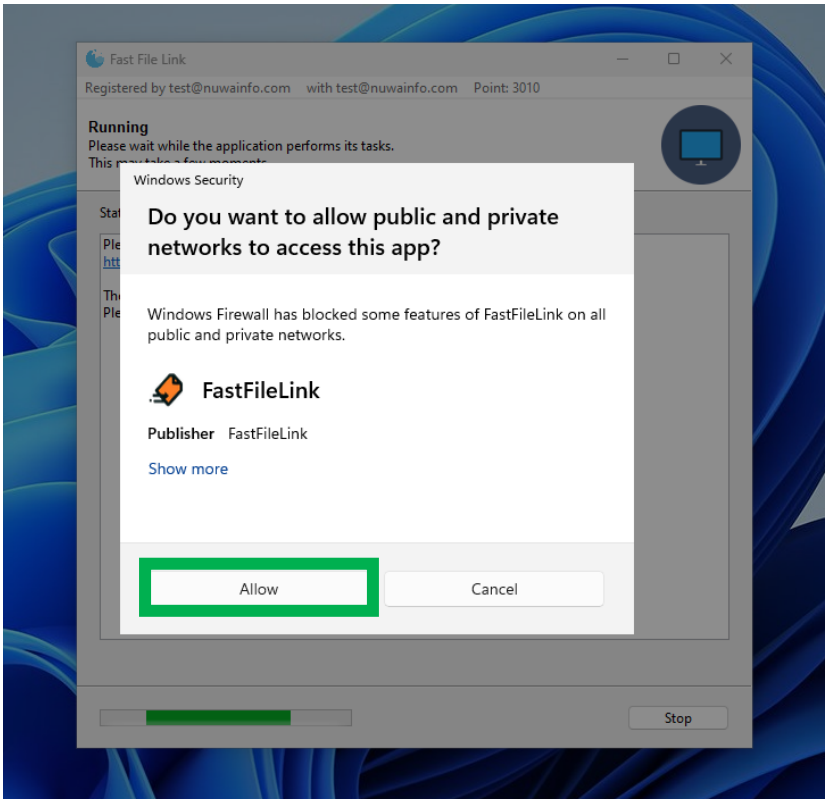
2.1 Directly share files from individual computer

2.1.1 Select “Directly share file (P2P) (Need to keep running for the others download)”, and click “Start” in bottom right.

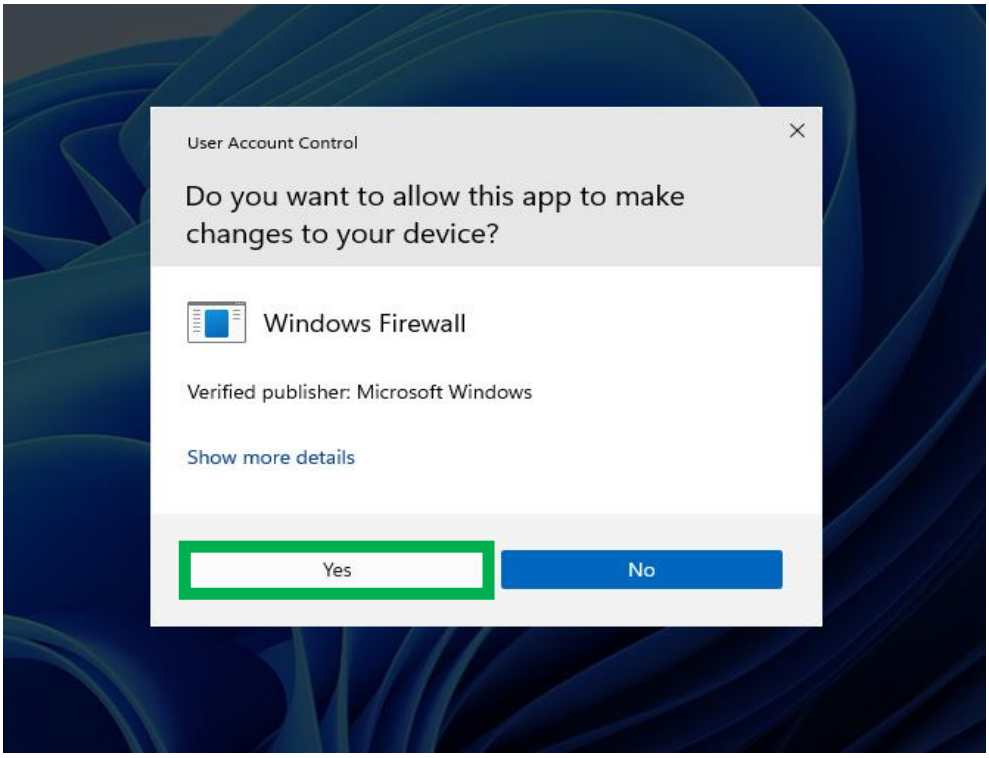


Select “Directly share file (P2P) (Need to keep running for the others download)”, and click “Start” in bottom right

2.1.2 Allow application pass firewall (first-to-use)

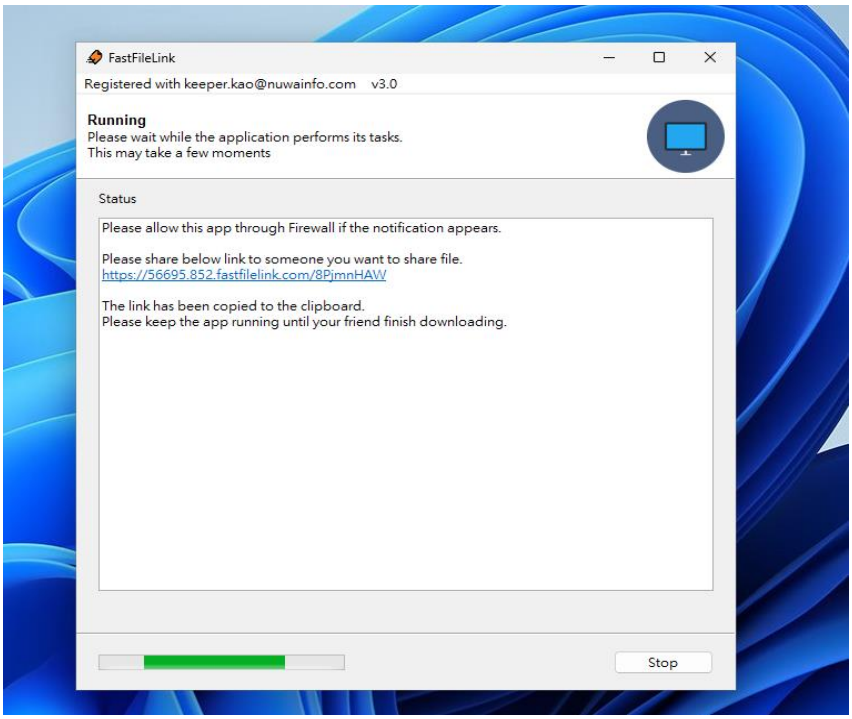


Click “Allow” to let application pass firewall



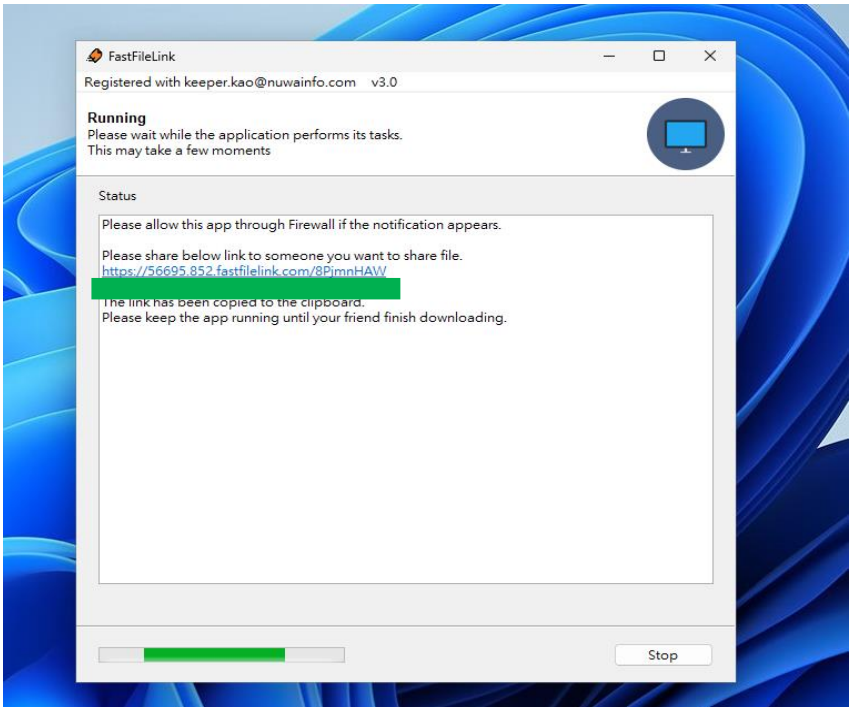
Click “Yes” to let firewall change its rule

2.1.3 Wait until share link shown



Wait until above text shown

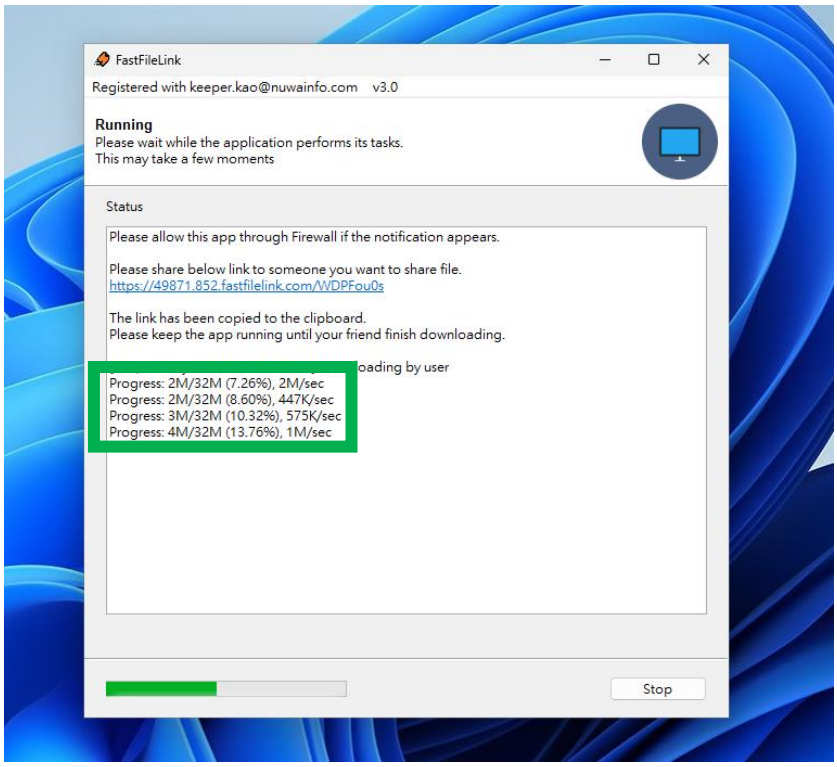
2.1.4 Copy share link to the others



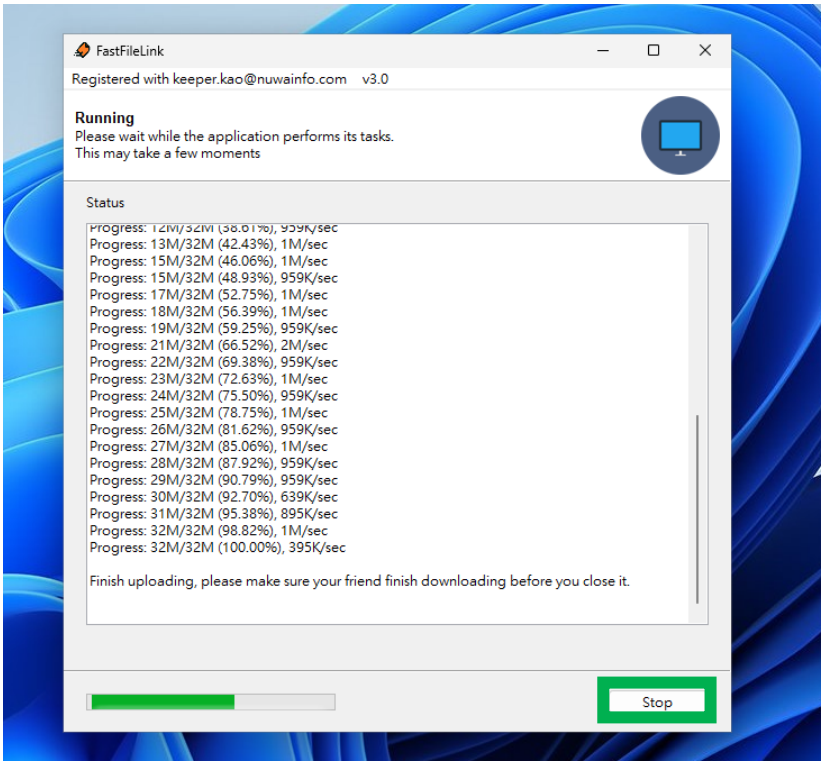
Copy share link to share file to the others

(To make sharing easier, the app auto-copies the link to your clipboard.)

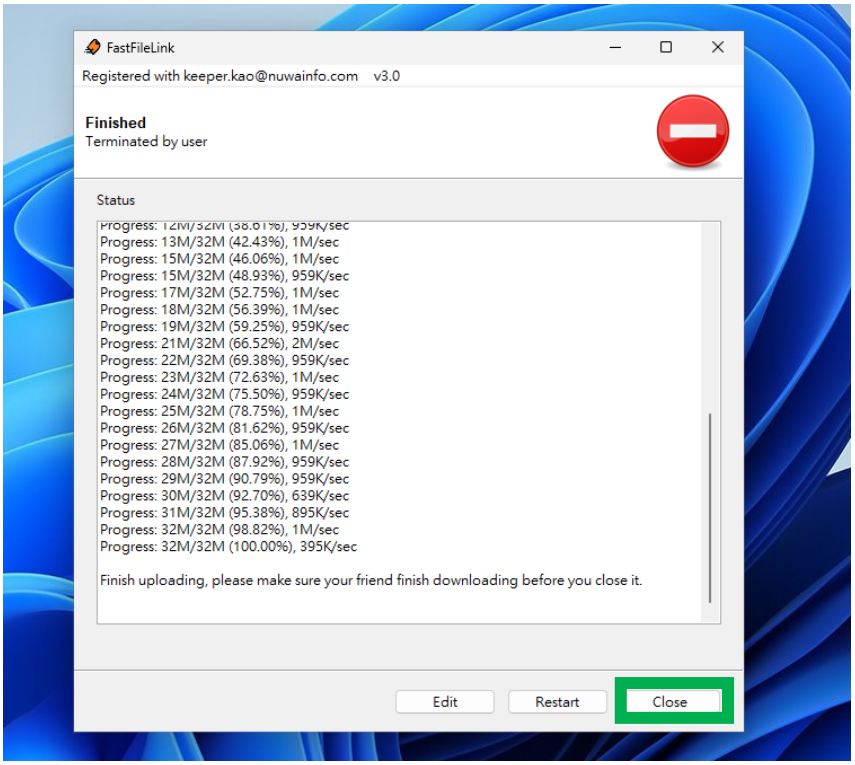
2.1.5 Wait until the others download success, and click “Stop” in bottom right to terminate sharing



When any user starts to download the file, the progress will be displayed in the app



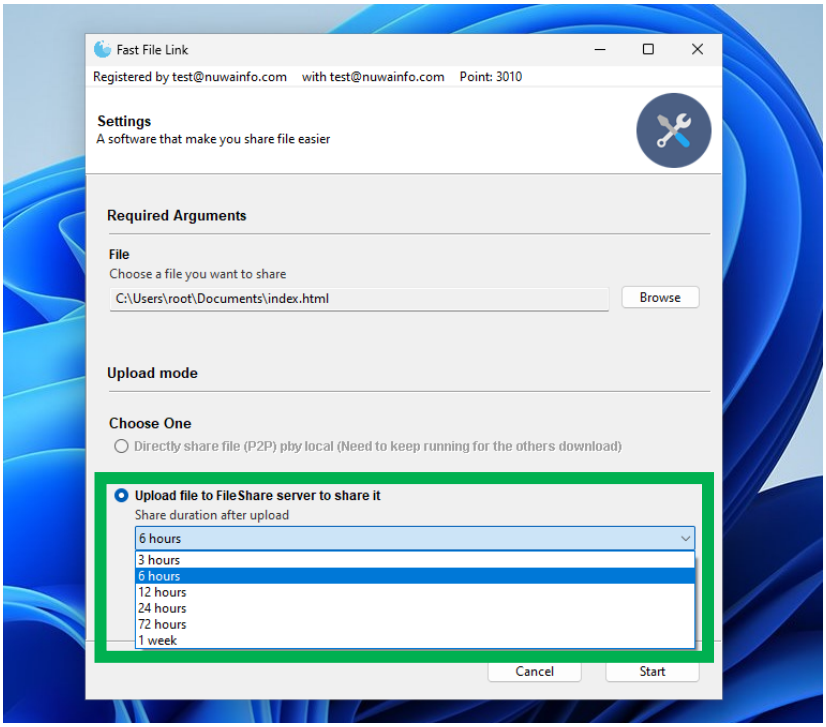
Click “Stop” in bottom right to terminate sharing after the others download successfully



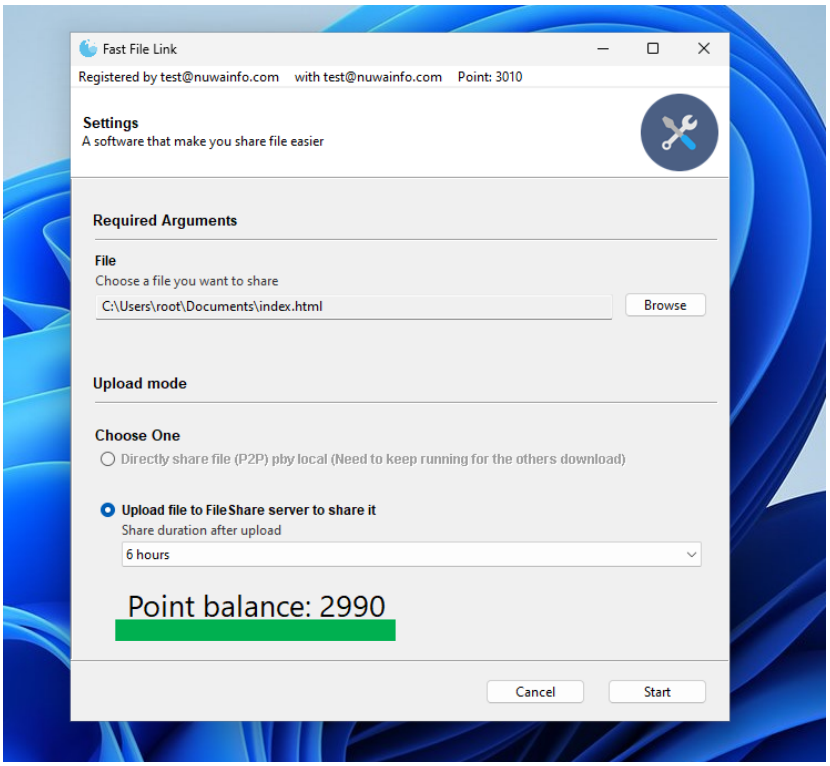
Click “Close” in bottom right to close application

2.2 Upload to server

2.2.1 Select “Upload file to FastFileLink server to share it” and choose one of file retention duration

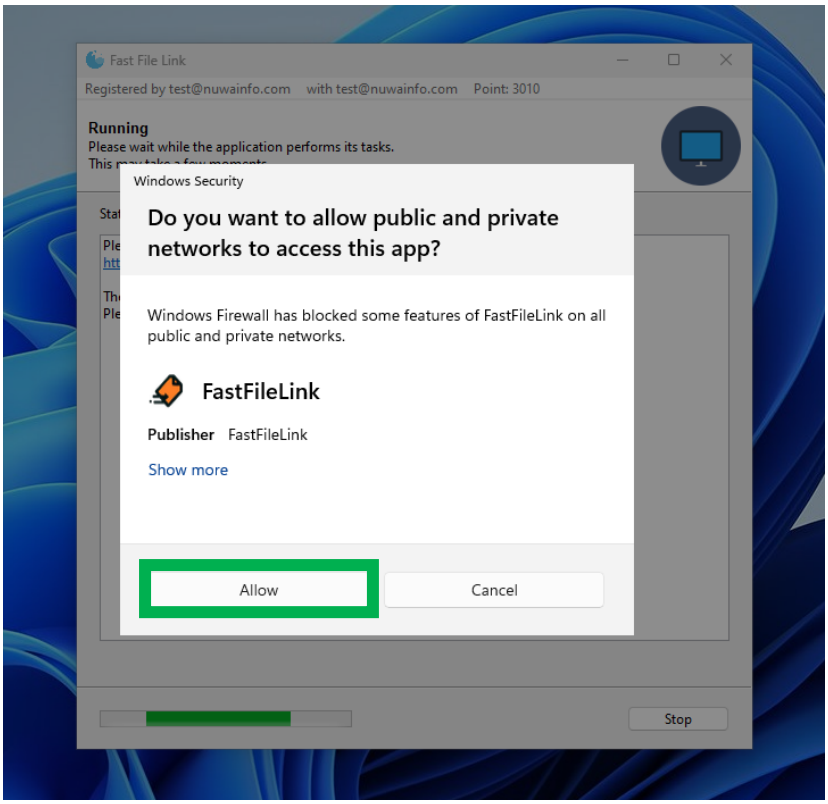


Choose one of file retention duration

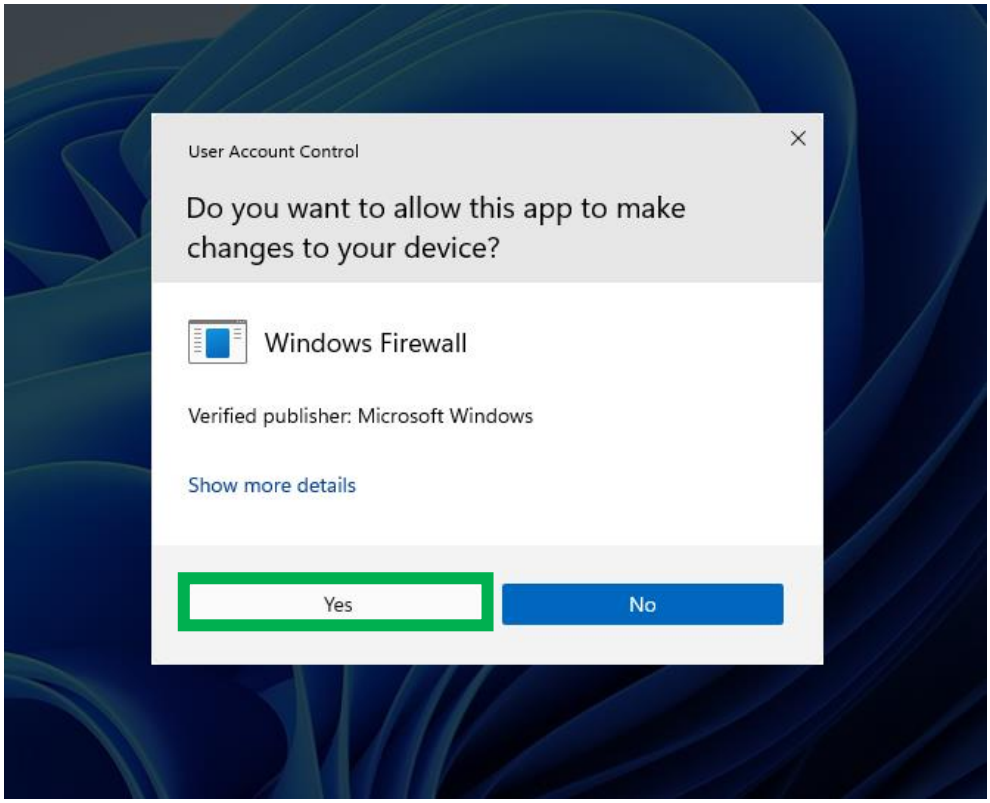


Click “Start” in bottom right to start upload. If your user points are not enough, the server will reject your upload request. (FAQ Q2)

2.2.2 Allow application pass firewall (first-to-use)

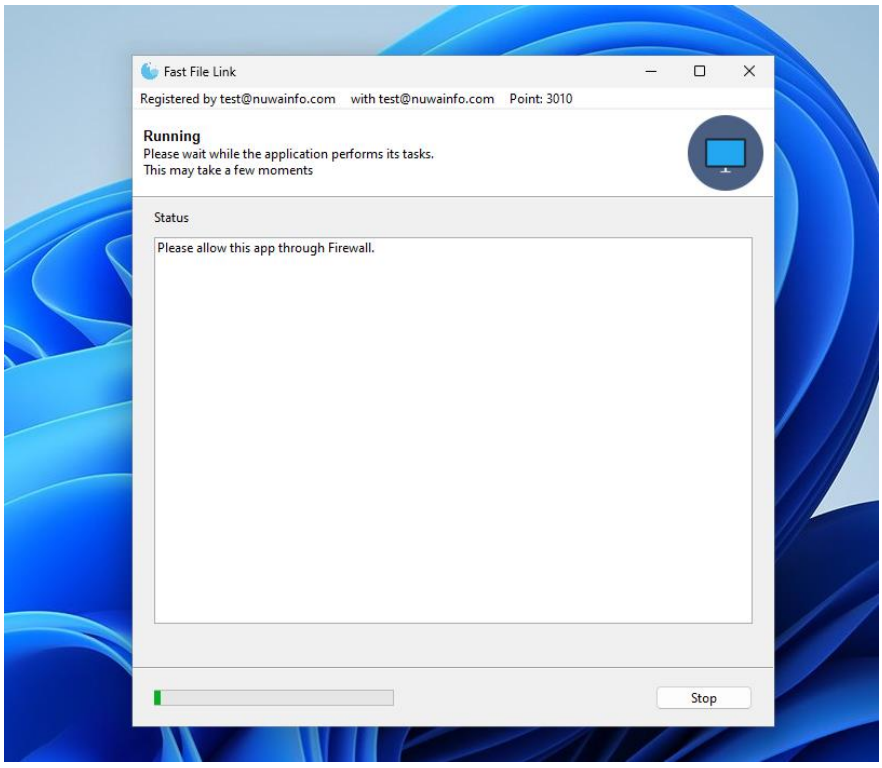


Click “Allow” to let application pass firewall

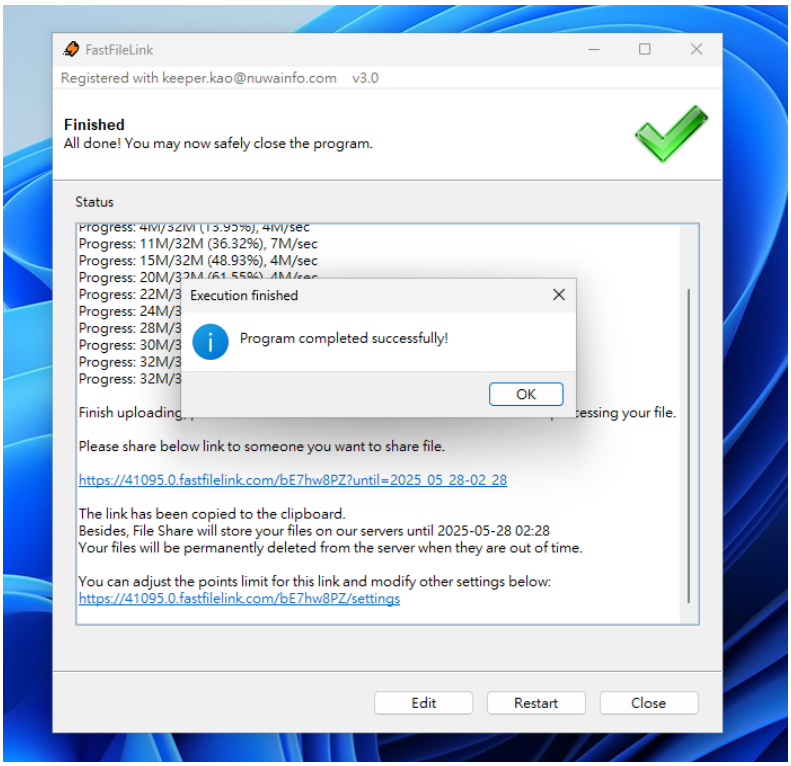


Click “Yes” to let firewall change its rule

2.2.3 Wait until upload successfully

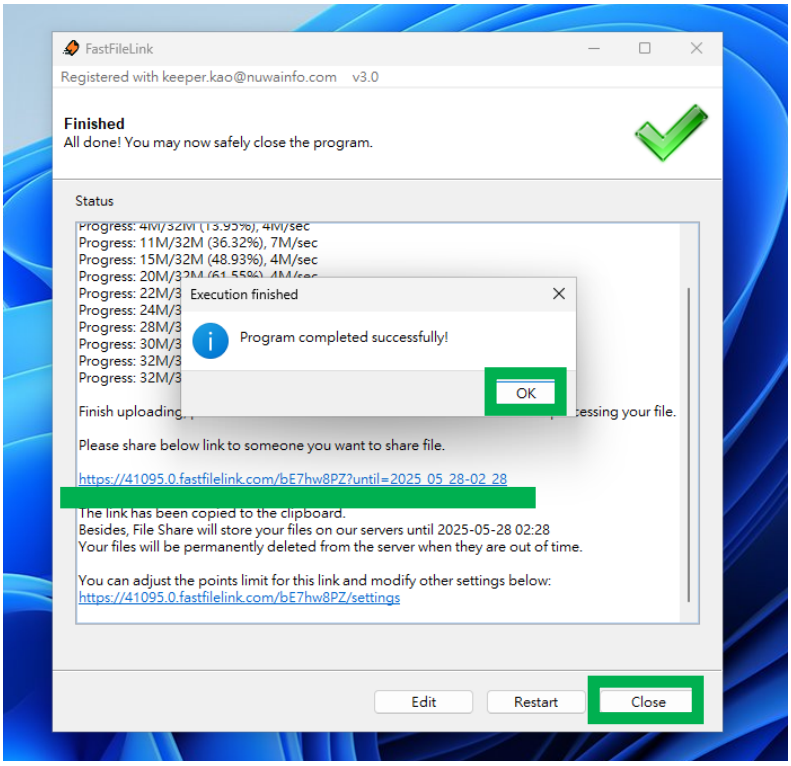


Wait until upload successfully



Upload successfully

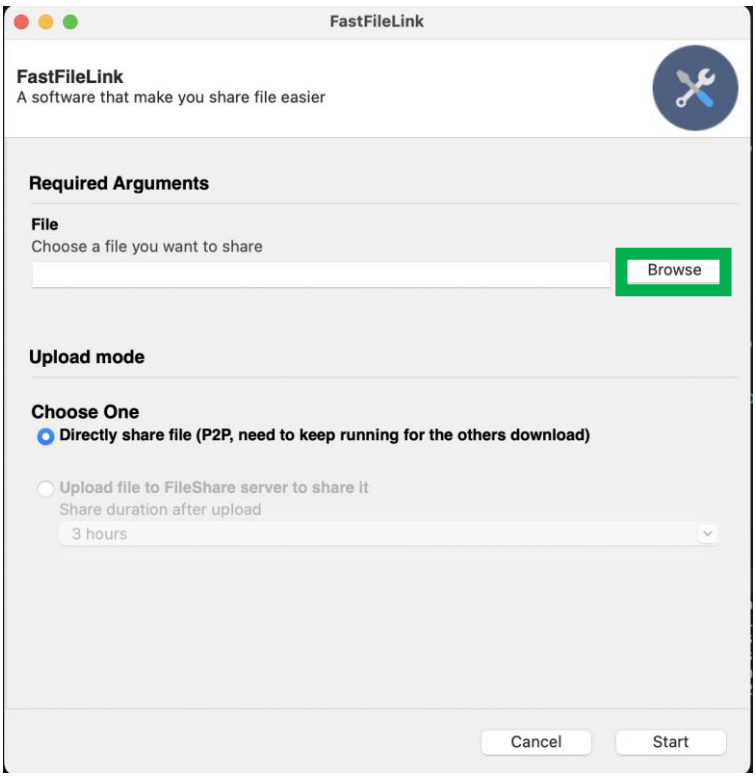
2.2.4 Copy share link to the others



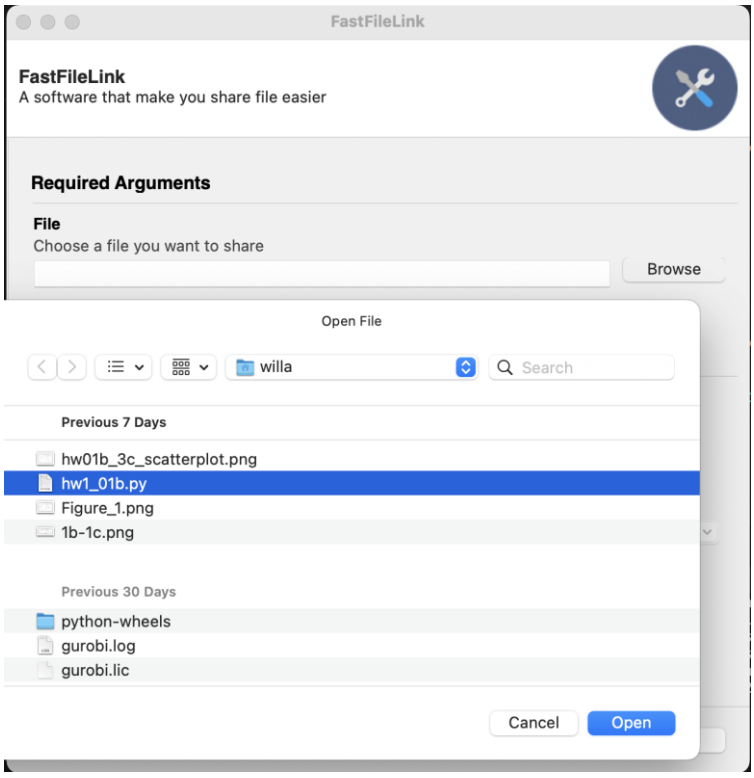
Click “OK” and copy share link to the others to share file. After that you can click “Close” in bottom right to close application.

Linux and Mac

1 Click “browse” to select the file which you want to share.



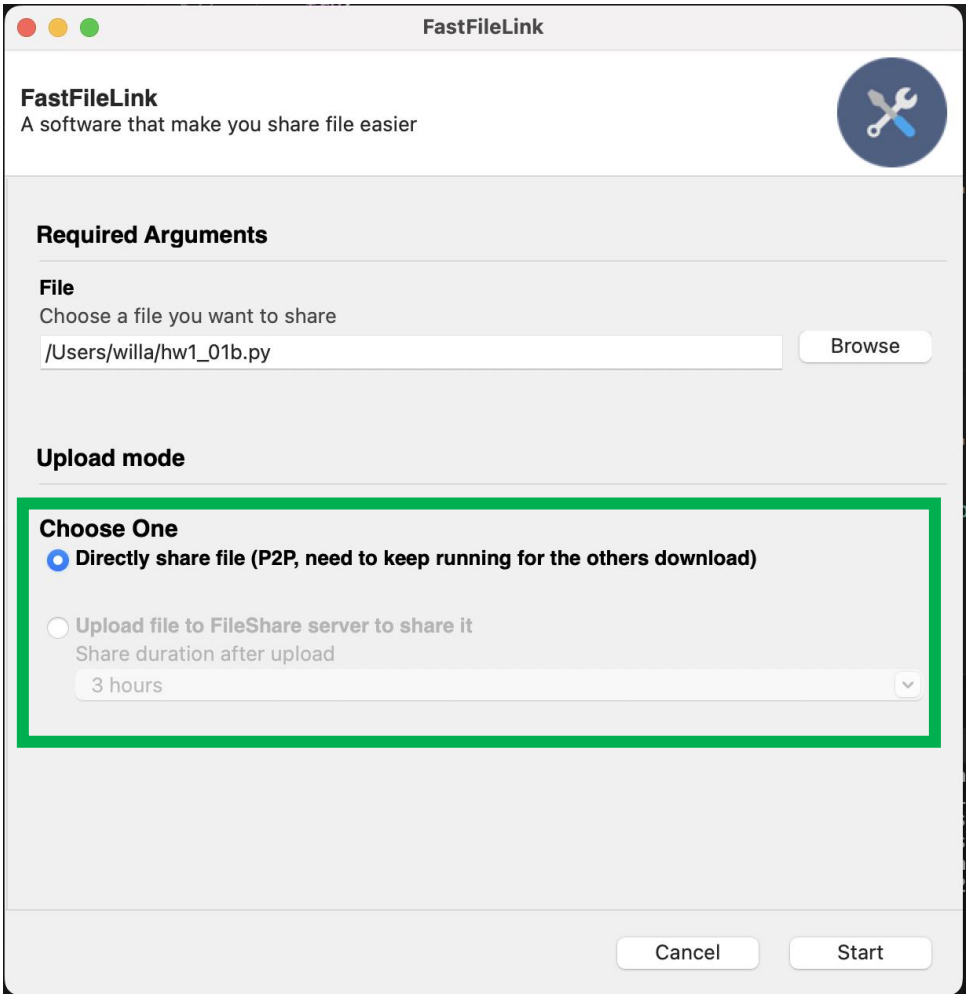
Click “browse” in the right



Select the file which you want to share

2 Choose upload mode to share your file.

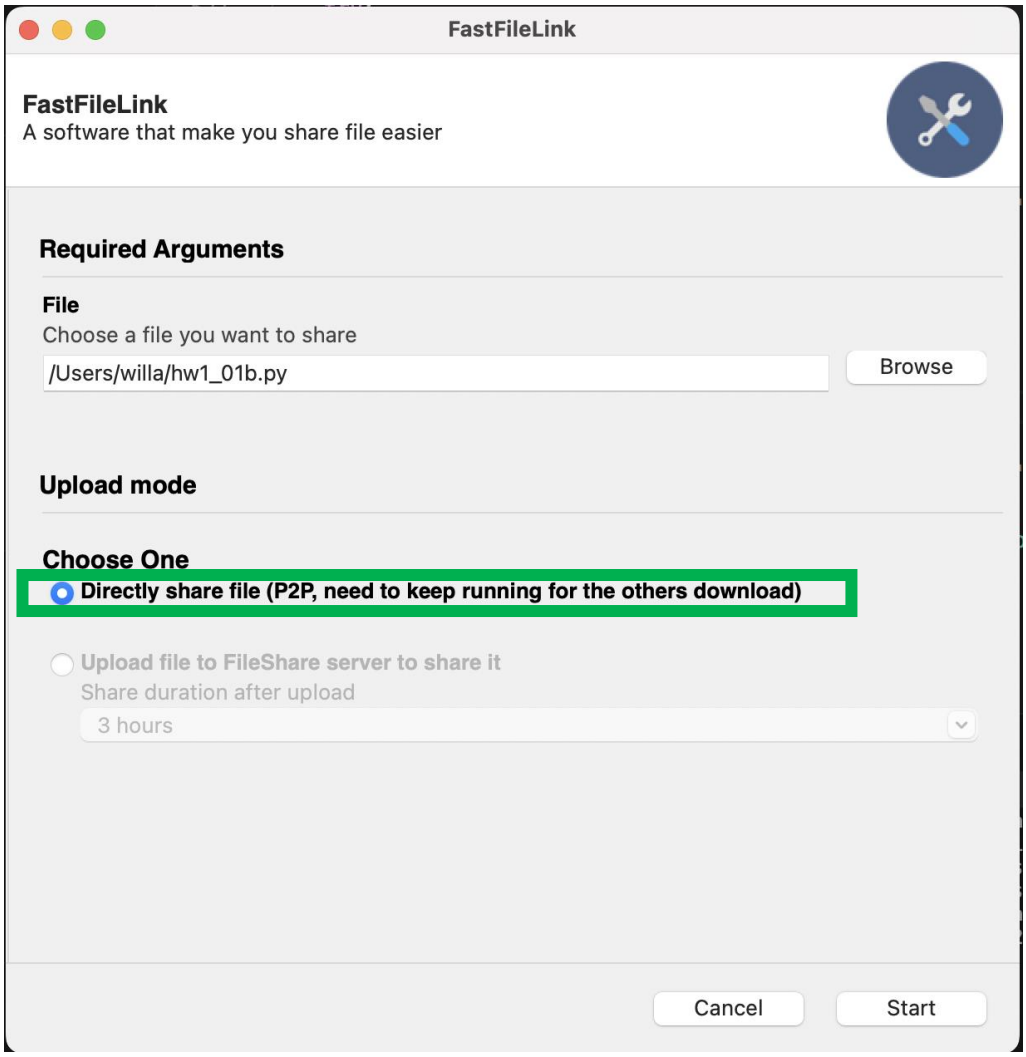
Here are 2 options to share file. One is to directly share (FAQ Q11) the file to others from your computer, but need to keep the application running until the others download file success. Another is to upload the file to FastFileLink server and let the others download file in limited reservation time.



Choose upload mode

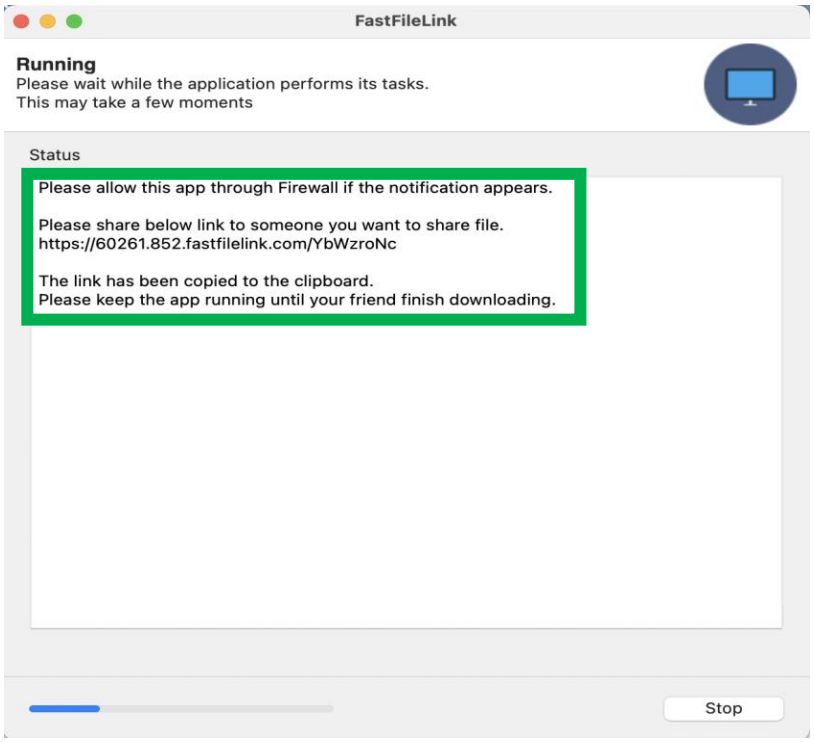
2.1 Directly share files from individual computer

2.1.1 Select “Directly share file (P2P, need to keep running for the others download)”, and click “Start” in bottom right.



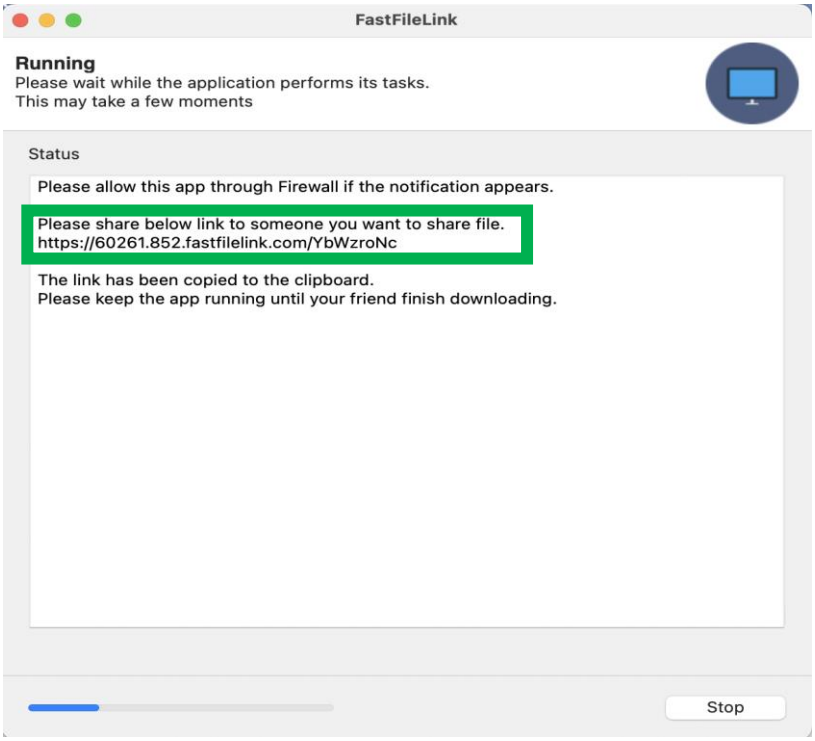
Select “Directly share file (P2P, need to keep running for the others download)”, and click “Start” in bottom right

2.1.2 Wait until share link shown



Wait until above text shown

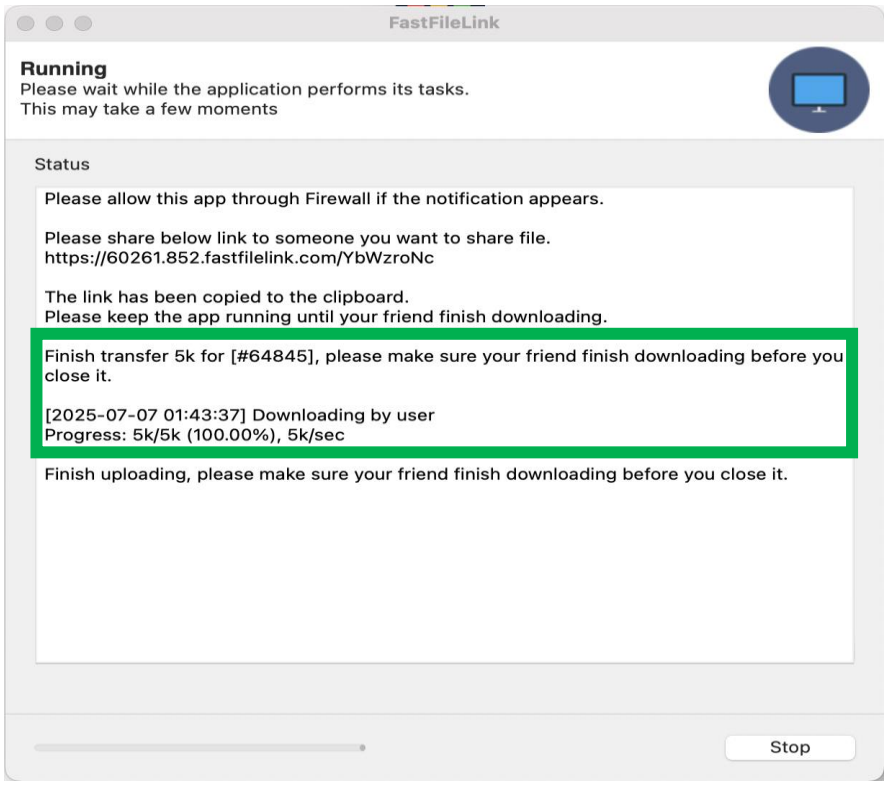
2.1.3 Copy share link to the others



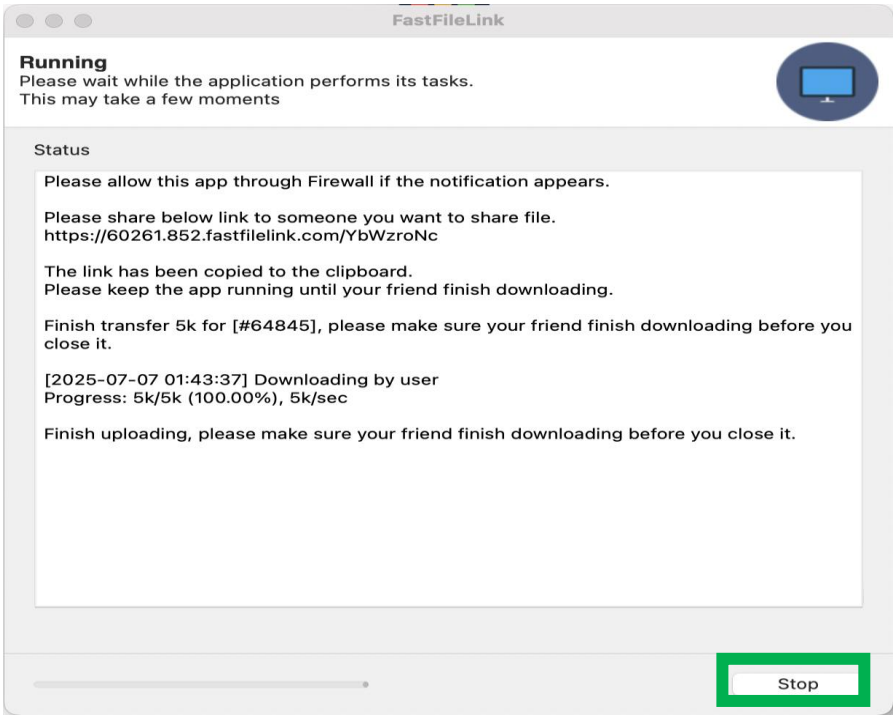
Copy share link to share file to the others

(To make sharing easier, the app auto-copies the link to your clipboard. If clipboard copy doesn't work, see the FAQ Q9for how to install the required tool.)

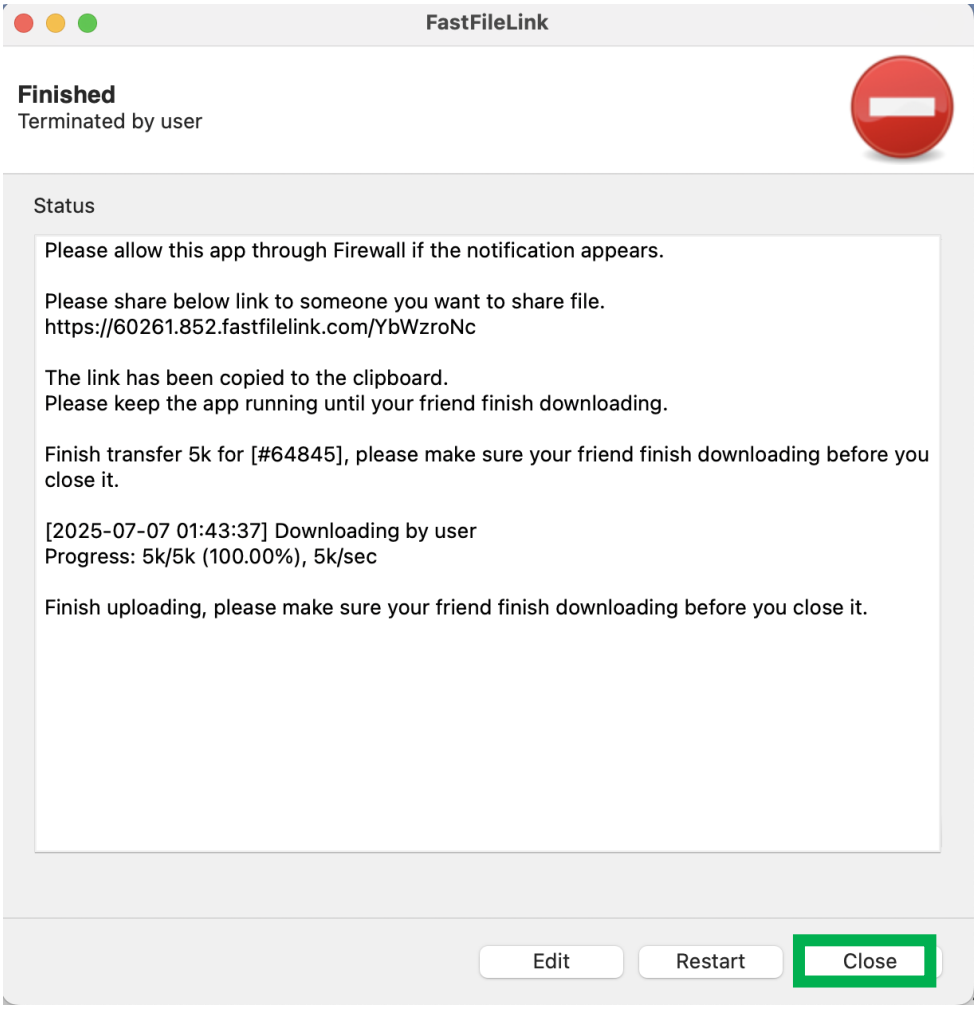
2.1.4 Wait until the others download success, and click “Stop” in bottom right to terminate sharing



When any user starts to download the file, the progress will be displayed in the app



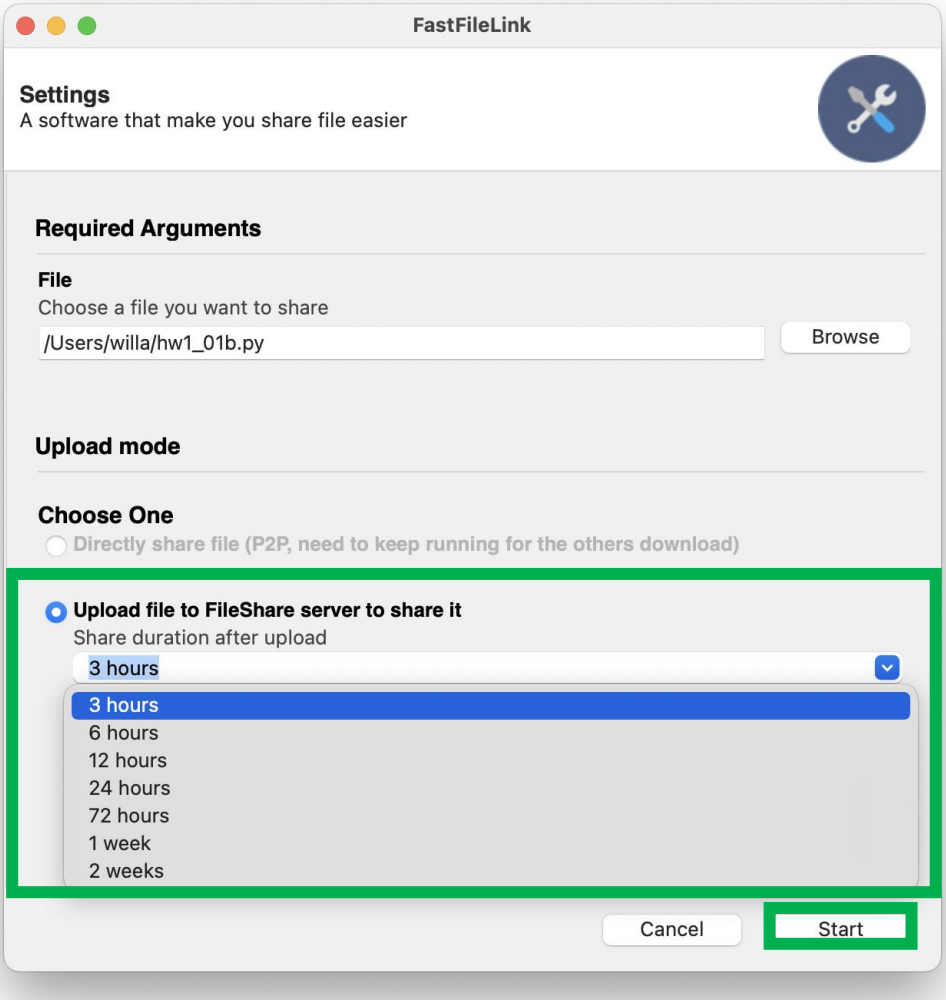
Click “Stop” in bottom right to terminate sharing after the others download successfully



Click “Close” in bottom right to close application

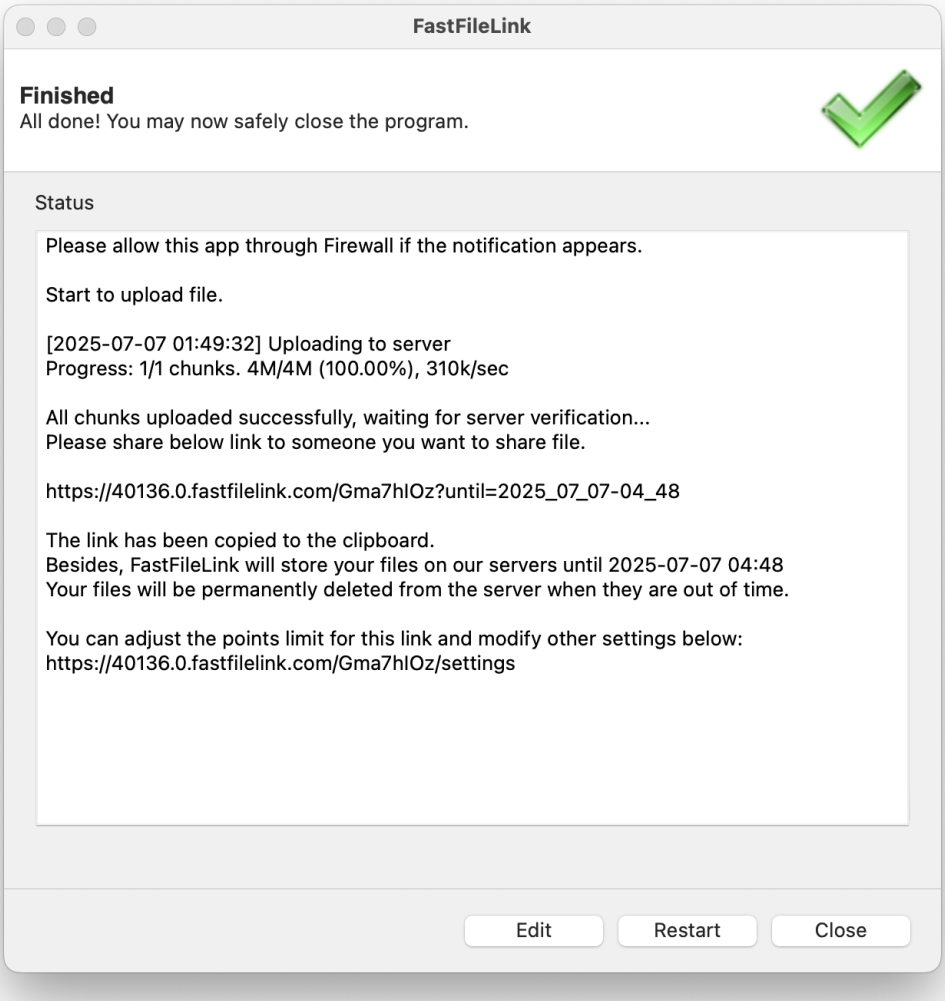
2.2 Upload to server

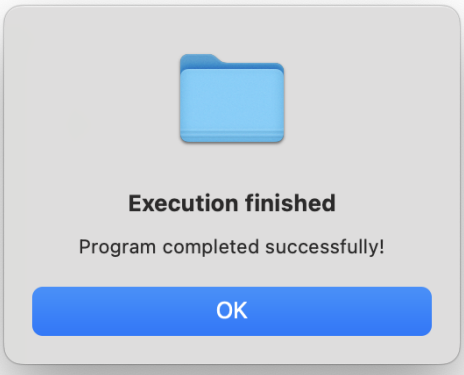
2.2.1 Select “Upload file to FastFileLink server to share it” and choose one of file retention duration



Choose one of file retention duration and Click “Start” in bottom right to start upload.
If your user points are not enough, the server will reject your upload request.
(FAQ Q2)

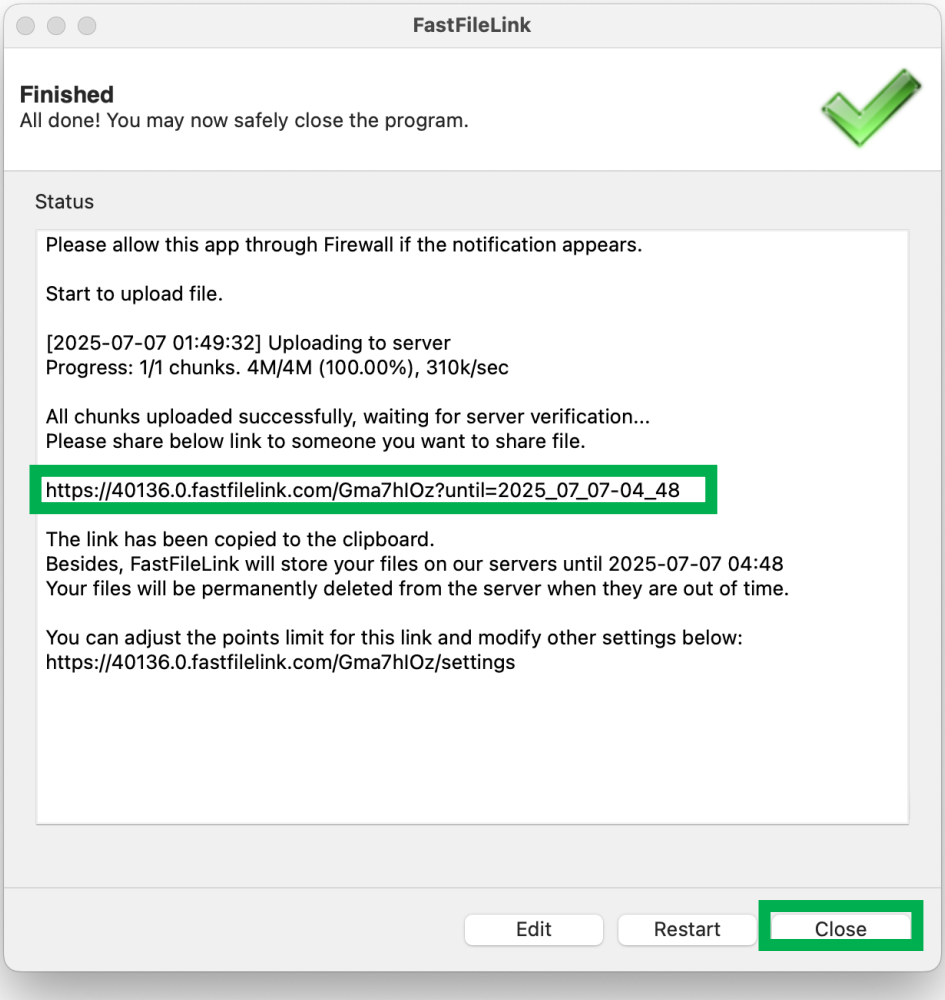
2.2.2 Wait until upload successfully





Upload successfully

2.2.3 Copy share link to the others

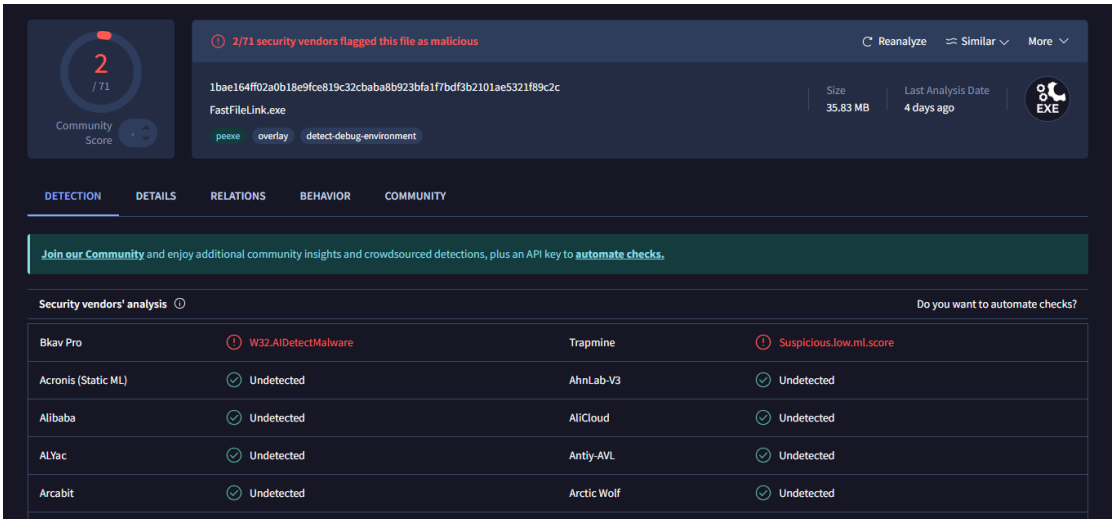


Click “OK” and copy share link to the others to share file. After that you can click “Close” in bottom right to close application.

FAQ

Q1. Is the application secure?

A: Our application has passed most of generally antivirus detections. Only a little antivirus detections will overly cautiously label the application as Trojan because we provide directly P2P share feature. Besides, even the well-known web browser, Brave, have been false positive detected as Trojan in a little antivirus detections in VirusTotal (https://community.brave.com/t/possible-false-positive-detection-in-brave-installer-by-zillya/563572). We promise that our application does not contain any malware or malicious code. For more detail, you can see https://www.virustotal.com/gui/file/3f688c34cfc30019a4bd820ea990184aa864889e017ce52d43f04bb7624517b4



Q2. Why Microsoft Defender SmartScreen block the application?

A: Because each user's application will have different serial numbers, Microsoft Defender SmartScreen flags them as different software, and will not put them to the list of files that are well known and downloaded frequently. For more detail, you can see Microsoft Defender SmartScreen overview | Microsoft Learn. If you still worried that the application could be a malware, you can submit it by https://www.microsoft.com/en-us/wdsi/filesubmission or https://www.virustotal.com/gui/file/ to check

Q3. What is user points

A: The user points are used for upload files to FastFileLink server and let the others can download files from FastFileLink server. The pricing of user points is related to the file size and its reservation time on server. How it works?

Q4. Why do some terminals suddenly flash when I terminate sharing file?

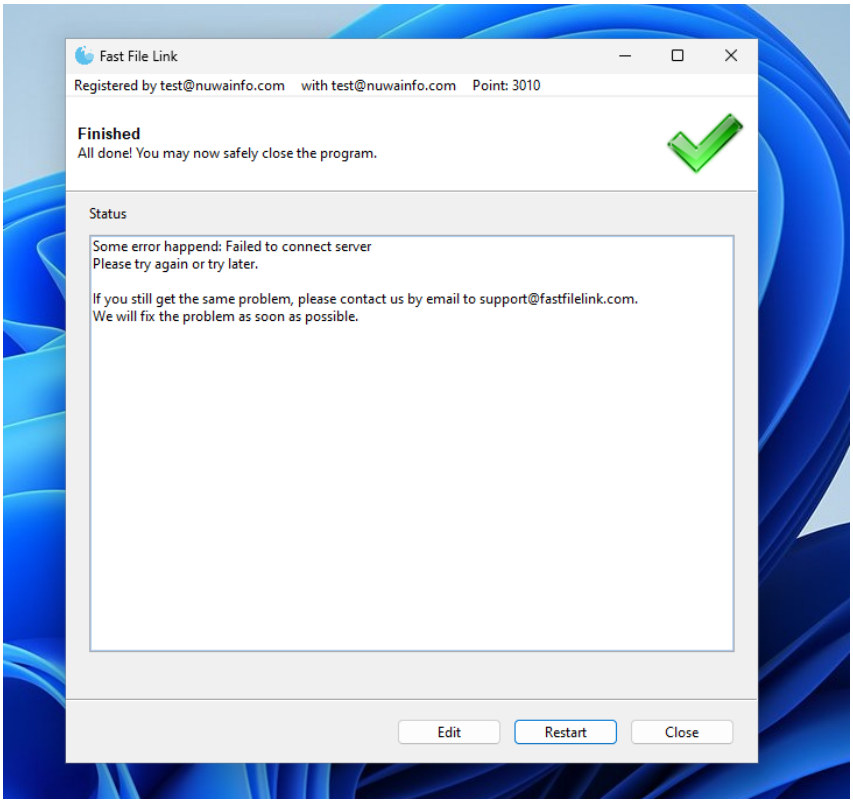
A: This is normal because the application is trying to clean the sharing file process.

Q5. How does the server handle expired or failed uploaded files?

A: FastFileLink server will periodically remove expired or failed uploaded files.

Q6. What is "Failed to connect server"?

A: "Failed to connect server" usually means the network between your computer and FastFileLink Server is unreachable. Please check your network connection or contact us.

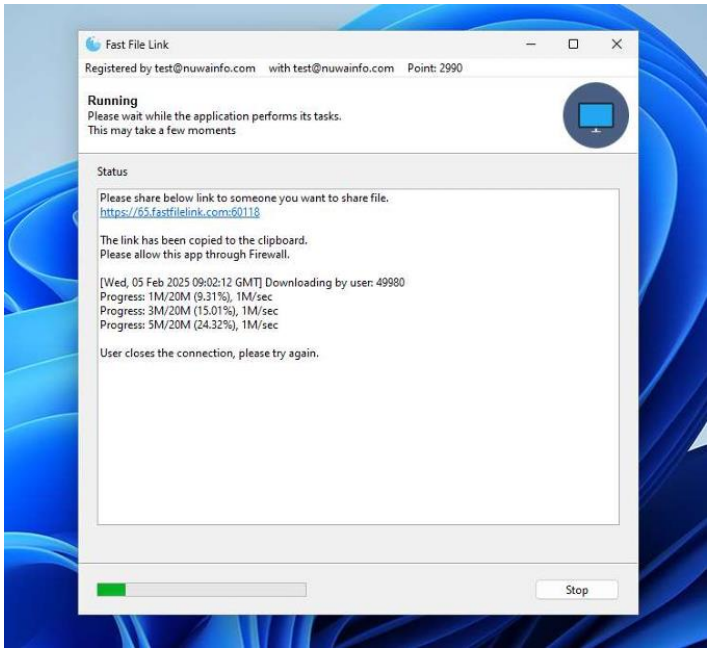


Q7. Does "Directly share" require user points?

A: No, "Directly share" does not require any user points. It only need user to keep the application running until the others successfully download file.

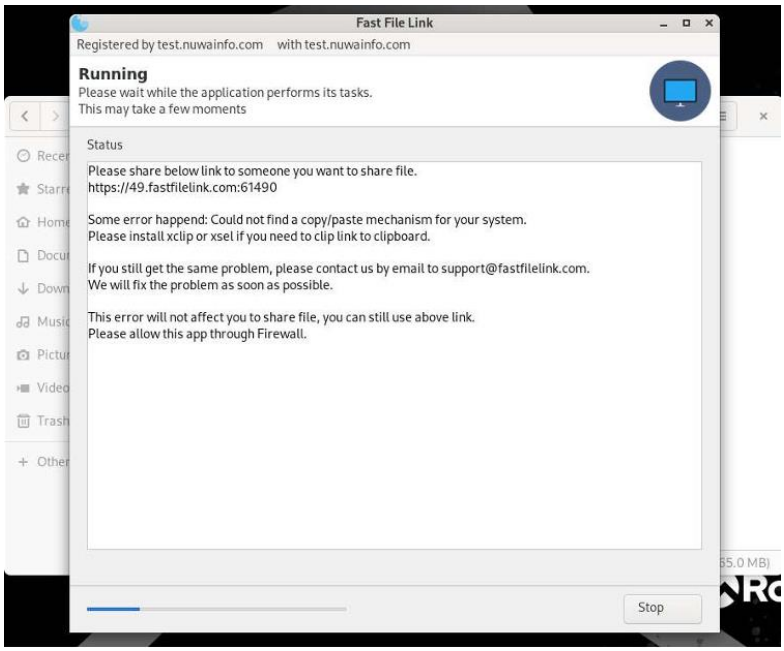
Q8. What is "User close the connection, please try again"?

A: It means that the download from the others has been terminated by themselves or because of network instability.



Q9. What is "Could not find a copy/paste mechanism for your system."?

A: It means that your computer does not install xclip or xsel. So the application cannot automatically copy share link into the clipboard. However, it will not affect you to share file, you can still use share link.



But if you still want to use this copy/paste feature, you can install the following tool depending on your Linux distribution by copying the appropriate command into your terminal:

For Ubuntu / Debian:

- sudo apt update
- sudo apt install xclip

For Arch Linux / Manjaro:

- sudo pacman -S xclip

For Fedora / RHEL / CentOS:

- sudo dnf install xclip

For openSUSE:

- sudo zypper install xclip

If it's still not working you can try install xsel instead.
ex. sudo apt install xsel

Once installed, try running your script again. pyperclip should now be able to copy text to the clipboard.

Q10. Can anyone download the files I upload?

A: No, only the user who gets your link can download. The link has been protected by the random code. So the attacker cannot use brute-force attack to get your download link.

Q11. What is directly share?

A: It means that your file will be shared to the others by pure P2P (Device-to-Device P2P) or Relayed P2P, and will not upload the file to FastFileLink server. For more detail, you can see our Technical FAQs.

Release notes

3.6 (2025/08/11)

- ✧ Added support for external tunnels (e.g., Cloudflare, ngrok, etc.)
- ✧ Implemented CLI authentication support

3.5 (2025/08/02)

- ✧ Released the Magical “Actual Portable Executable (APE)” CLI version
- ✧ Successfully tested on Windows/Linux (x64), macOS/Android (ARM64)

3.4 (2025/07/19)

- ✧ Refactored client to support modular addon architecture
- ✧ Added CLI (Command Line Interface) version
- ✧ Introduced macOS support

3.3 (2025/07/12)

- ✧ Enabled faster uploading/downloading for files larger than 1TB, with no theoretical size limit
- ✧ Enhanced server scalability

3.2 (2025/06/30)

- ✧ Overhauled client/server architecture for improved performance and reliability

3.1 (2025/05/26)

- ✧ Optimize P2P sharing transmission
- ✧ Speed up files download from server
- ✧ Speed up files uploading to server

3.0 (2025/05/08)

- ✧ Upgrade all connections via SSL to enhance robustness in port-restricted environments and improve security

2.3 (2025/04/25)

- ✧ Optimize file size

2.2 (2025/03/27)

- ✧ Support resuming downloads

2.1 (2025/03/12)

- ✧ Add downloading page
- ✧ Add Trial version

2.0 (2025/01/10)

- ✧ Support uploading files to the server

1.1 (2024/07/29)

- ✧ Linux support

- ✧ Auto copy download link
- ✧ Unique id protection

1.0 (2024/05/27)

- ✧ P2P sharing