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SSL VPN for macOS User Guide (Two-Step Verification)

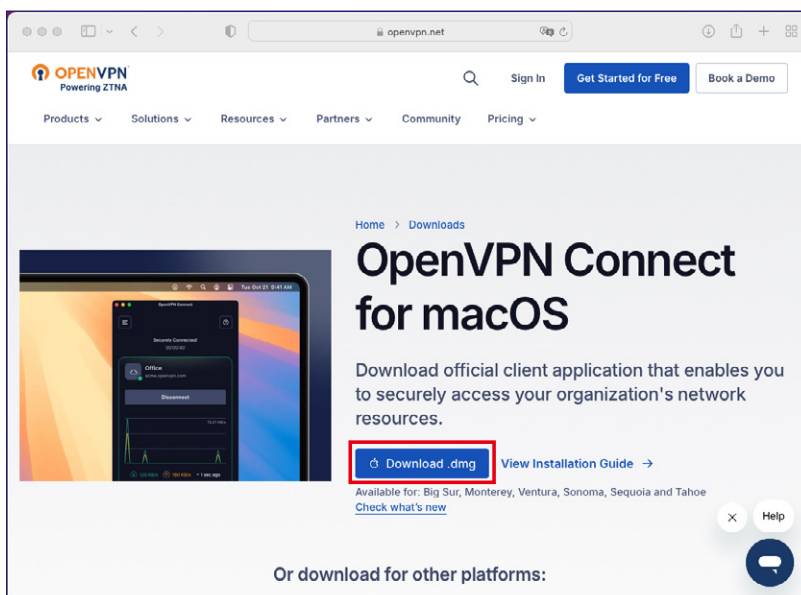
Overview

To help you set up and use an SSL VPN with Two-Step Verification (also known as 2FA) on macOS. Install OpenVPN Connect for macOS devices for use with SSL VPN servers. macOS Monterey v12.6.1

Installation steps

1. Download the OpenVPN Connect app

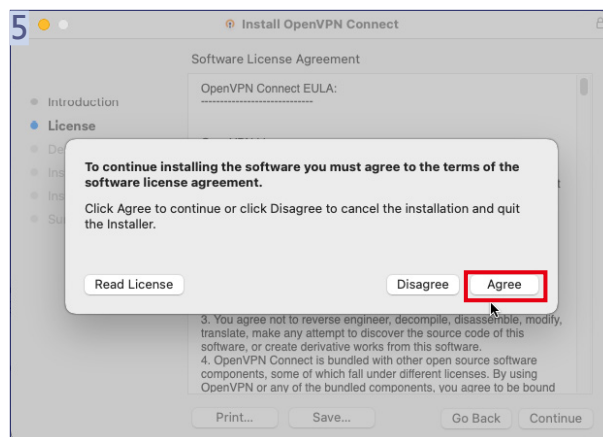
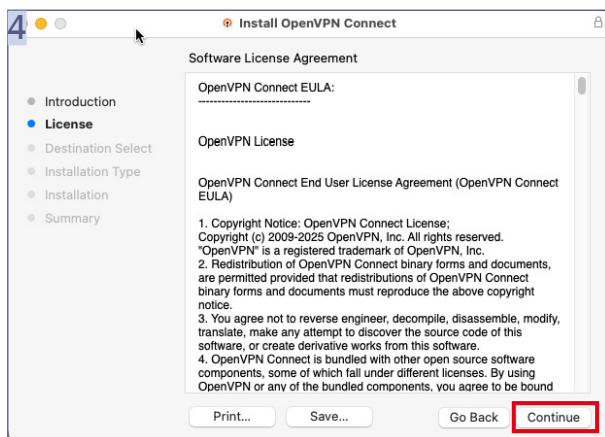
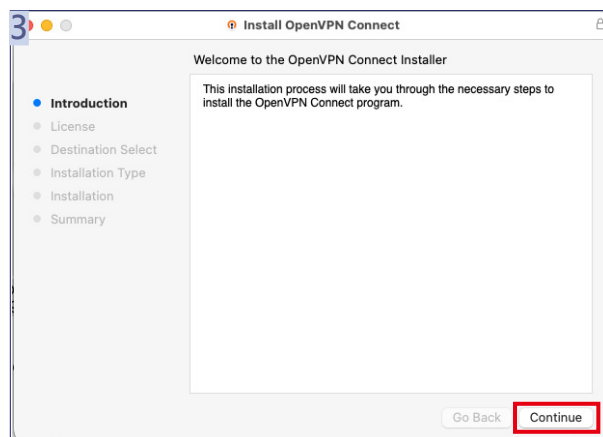
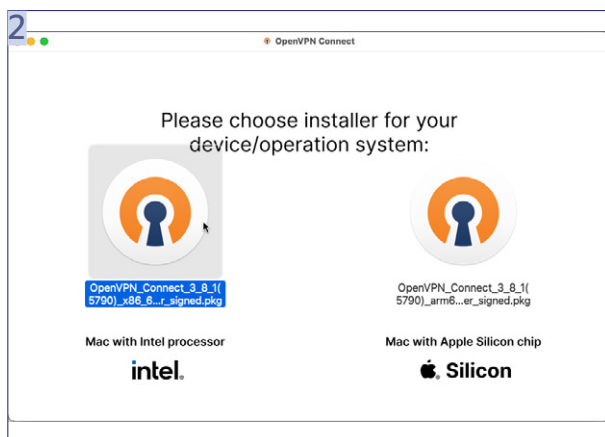
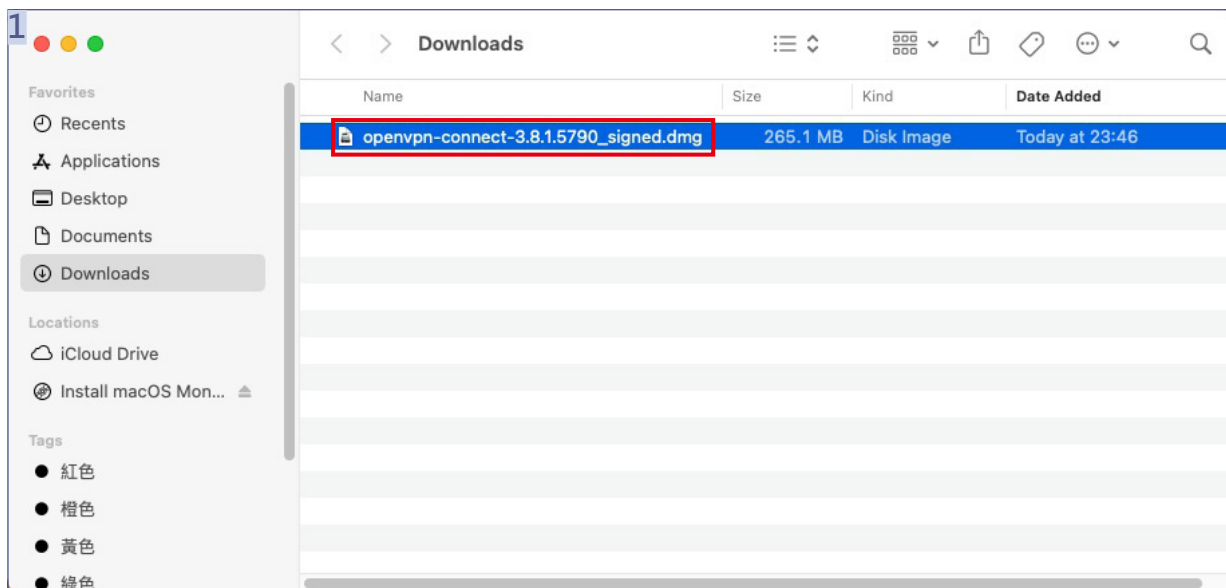
- 1-1. Visit the [OpenVPN Connect section](#) on the OpenVPN website.
- 1-2. Download the macOS installer.(.dmg)

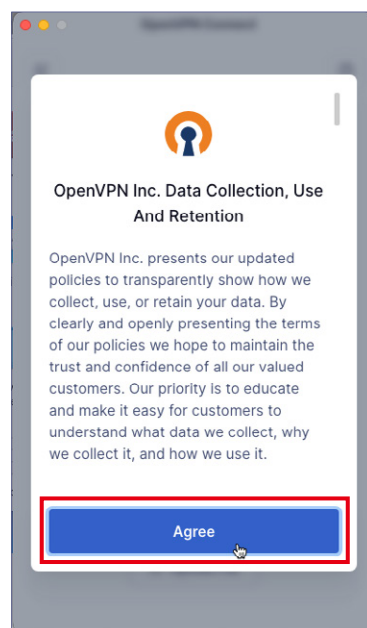
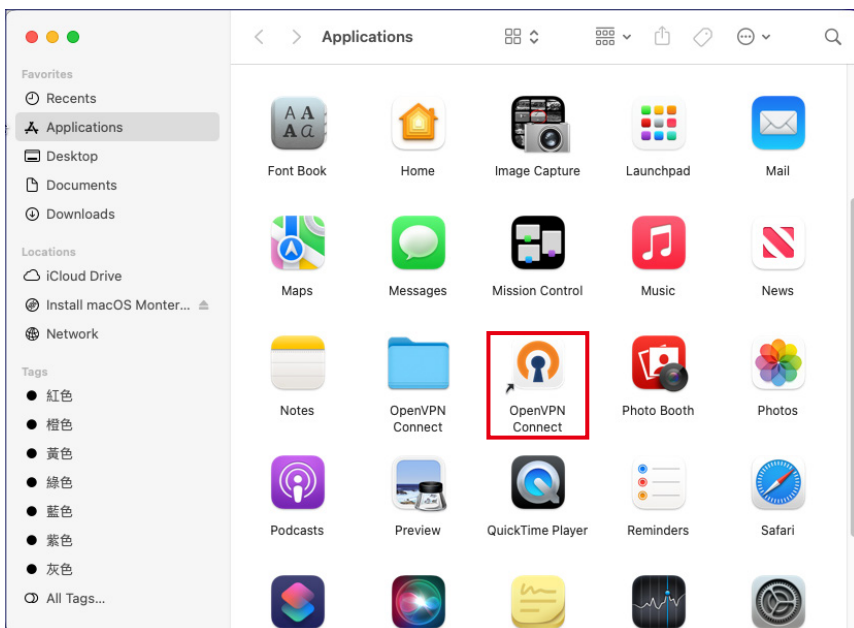
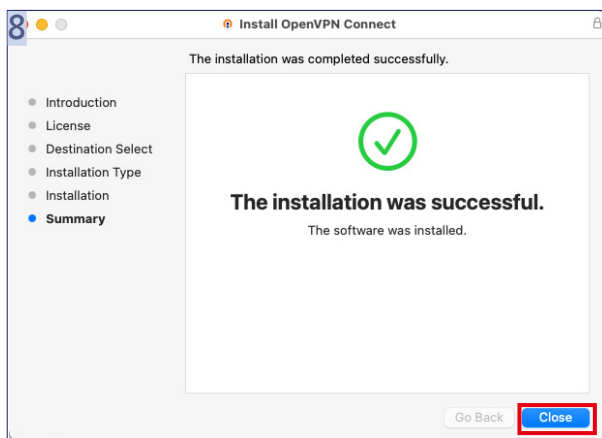
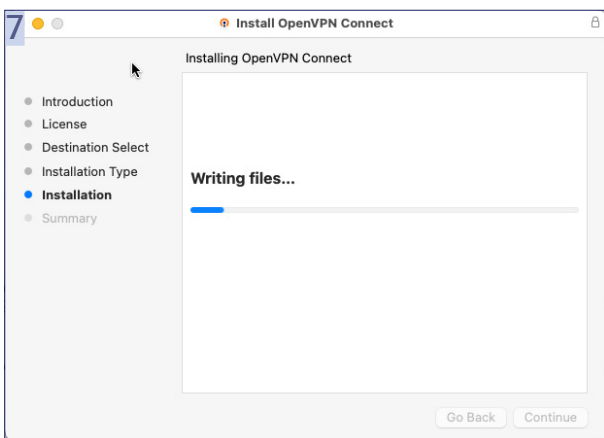
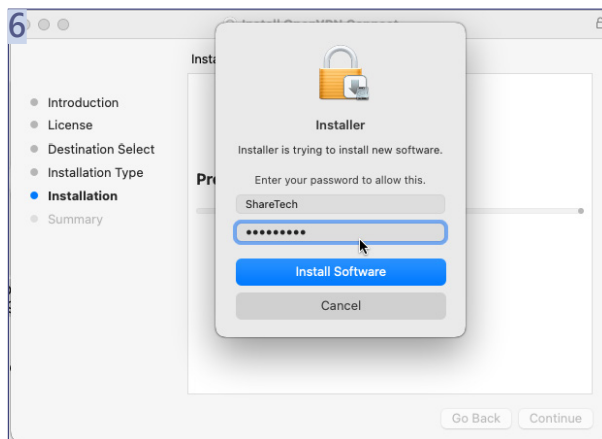
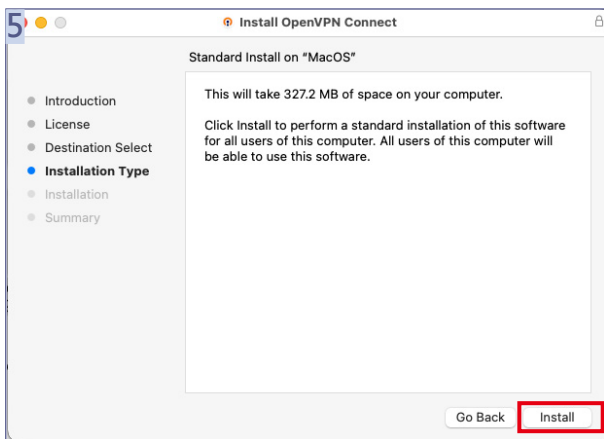


*Note: The interface may vary across different versions. Version 3.8.1 is used as the example in this document.

2. Install OpenVPN Connect:

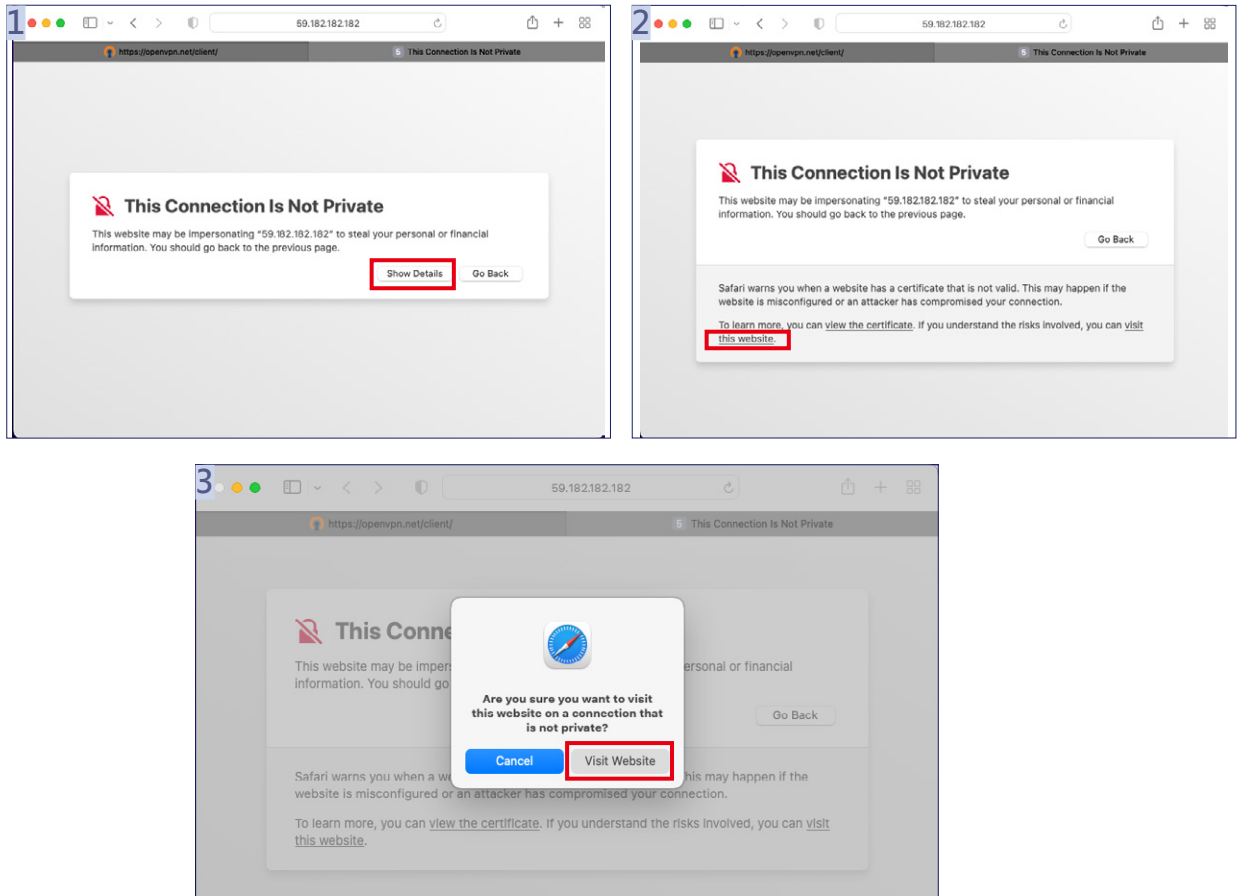
2-1 Open the **.dmg** file and follow the prompts to drag the OpenVPN Connect app to the Applications folder.





3. Download a .ovpn profile file

3-1. Skip this step if the certificate has already been installed. This screen will appear if your organization's certificate has not been installed.



3-2. The IT administrator will provide the download link, or you may consult IT administrator for download instructions.

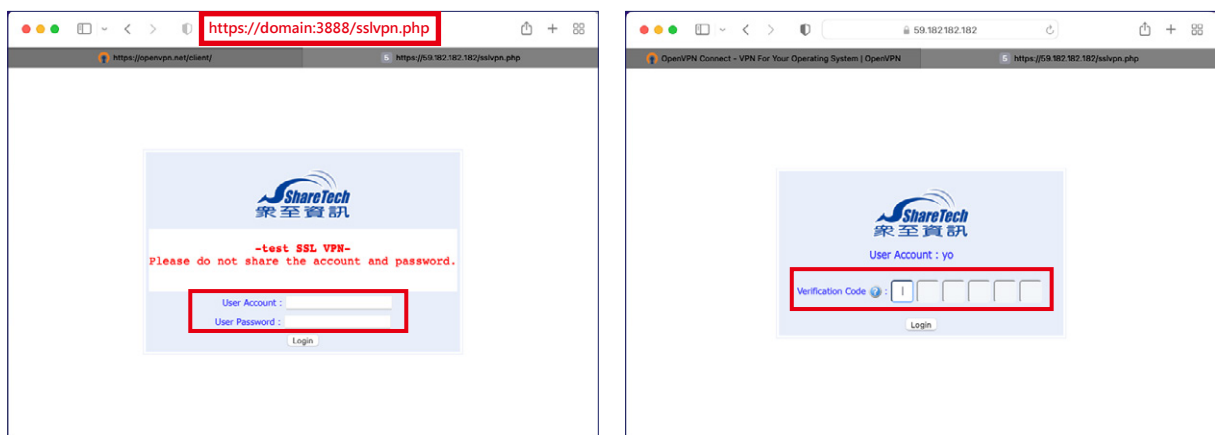
URL for example: [https://\[Wan IP Address or Domain\]:\[HTTPS Port\]/sslvpn.php](https://[Wan IP Address or Domain]:[HTTPS Port]/sslvpn.php)

For Example: <https://59.182.182.182:3888/sslvpn.php> or <https://domain:3888/sslvpn.php>

3-3. In Safari, enter the IP in the address bar.

3-4. Enter your **account** and **password**.

3-5. Enter the verification code if you have already set up two-step verification. If not, please follow steps 4 below.



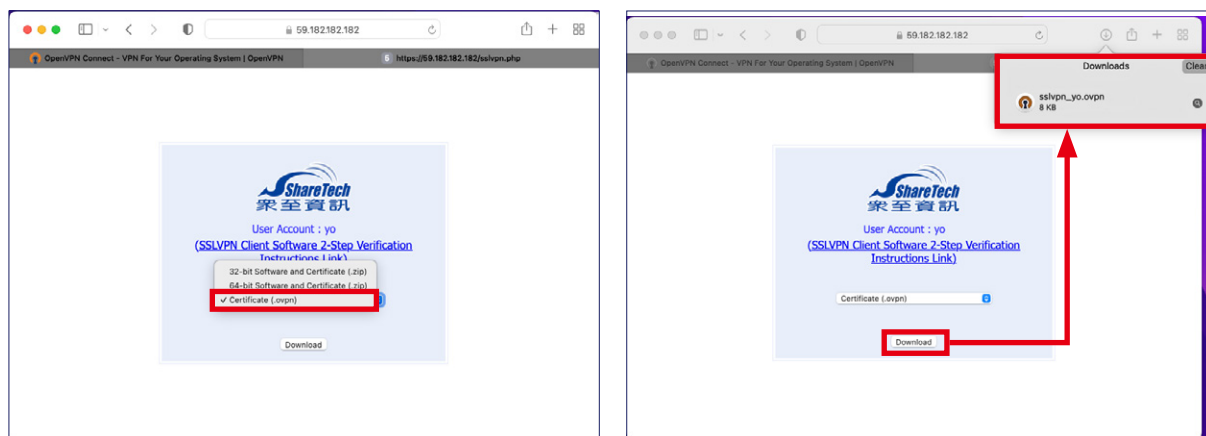
4. This screen will be displayed for the first-time setup when your organization requires two-step verification. Click 'Show Key' and copy the key.

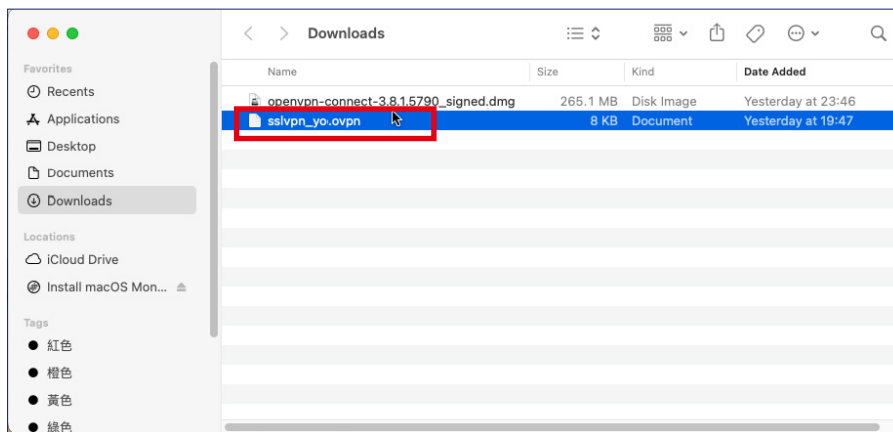
4-1. You can use Microsoft Authenticator, Google Authenticator, or a third-party authenticator.

4-2. You can then scan the QR code or enter the key to get your verification code.



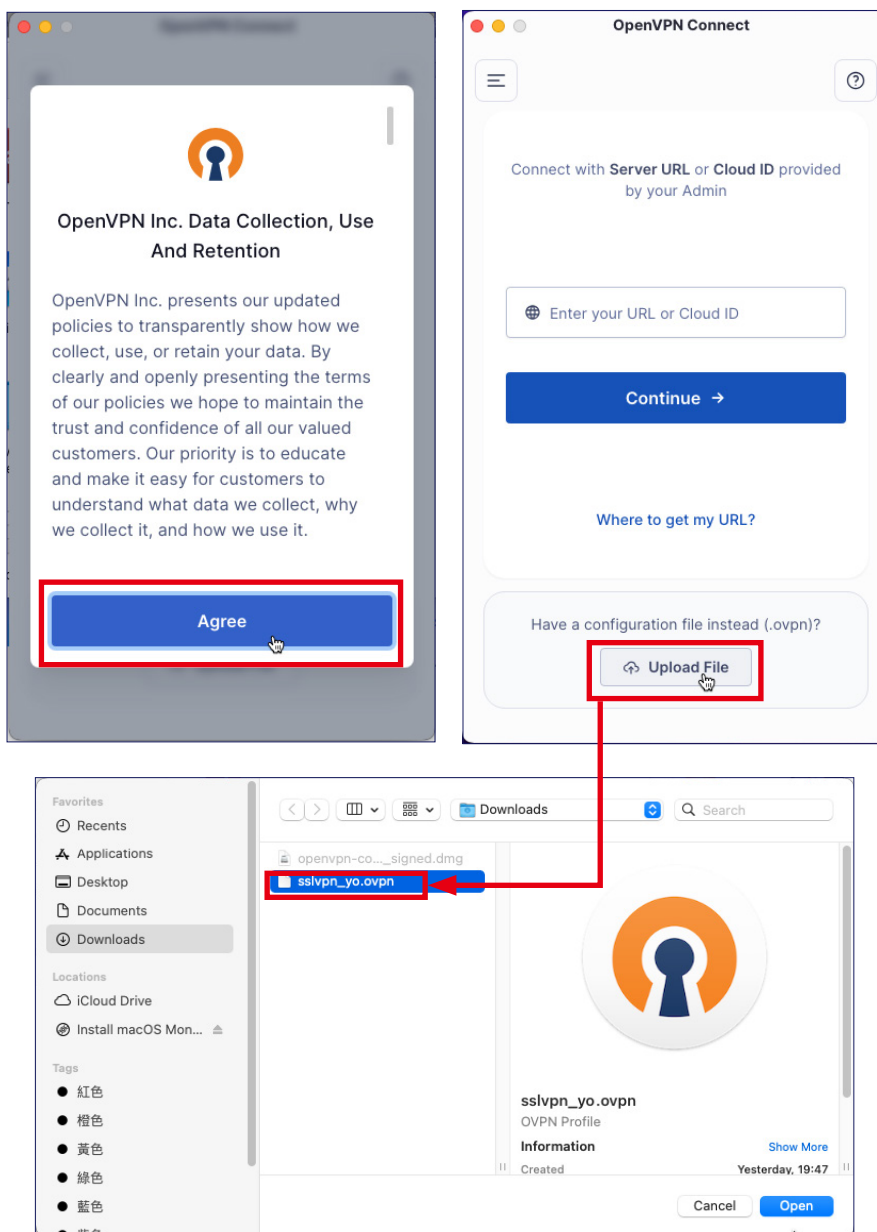
5. Choose Certificate (.ovpn) profile, and click 'Download'





6. Open the OpenVPN Connect app, and Import a VPN profile

- 6-1. Once installed, open the [OpenVPN Connect](#) app from the Applications folder.
- 6-2. [Review and agree](#) to the data usage policy.
- 6-3. To import a .ovpn profile, click '**Upload File**' and browse to the file location on your Mac.



7. Connect to the VPN:

7-1. Once the profile is imported, select it and click **Connect**.

7-2. Enter Username and Password.

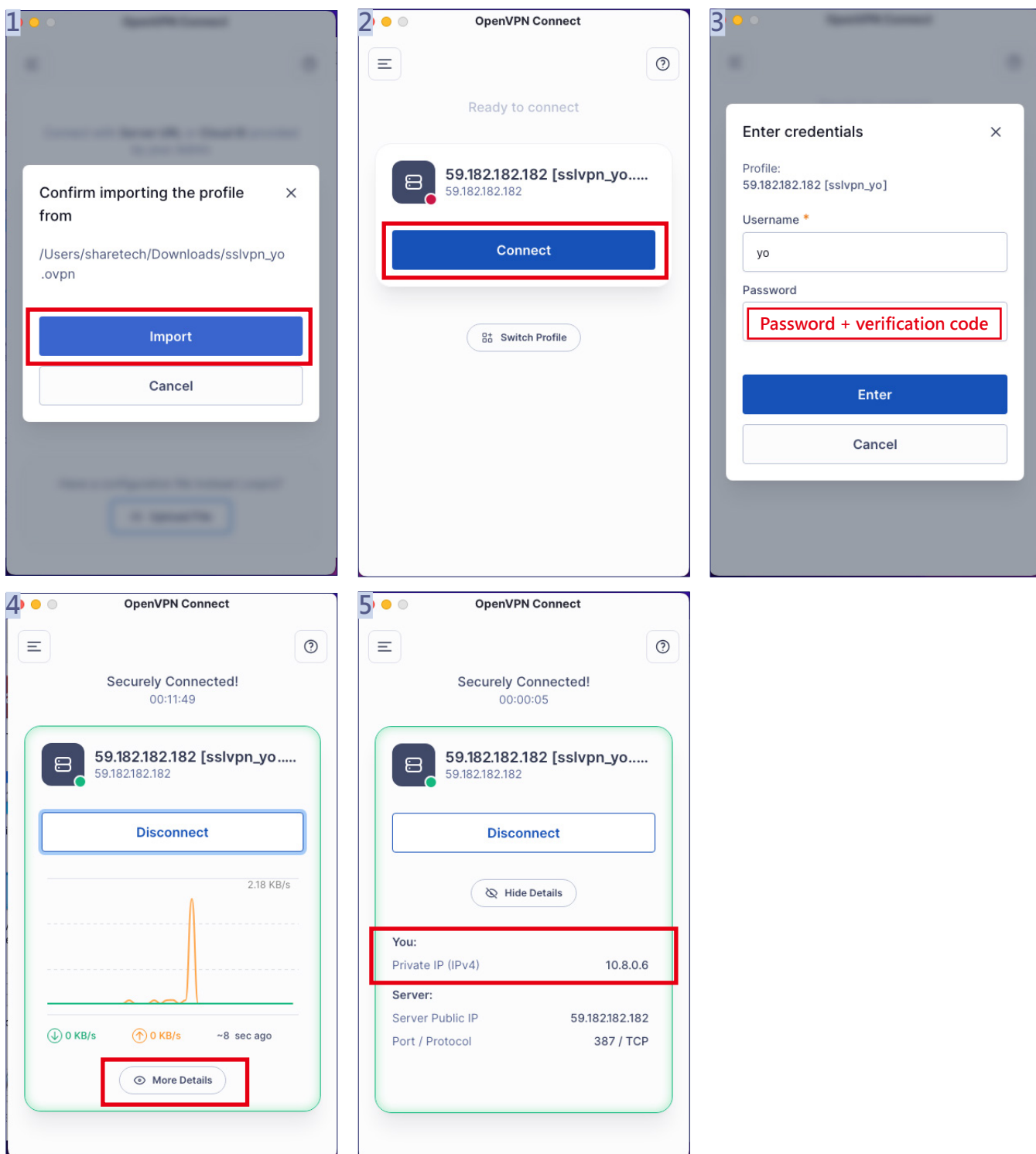
When 2-step verification is enabled, you should enter the **password + verification code** in the password field.

For example: Password is **password**, verification code is **850945**

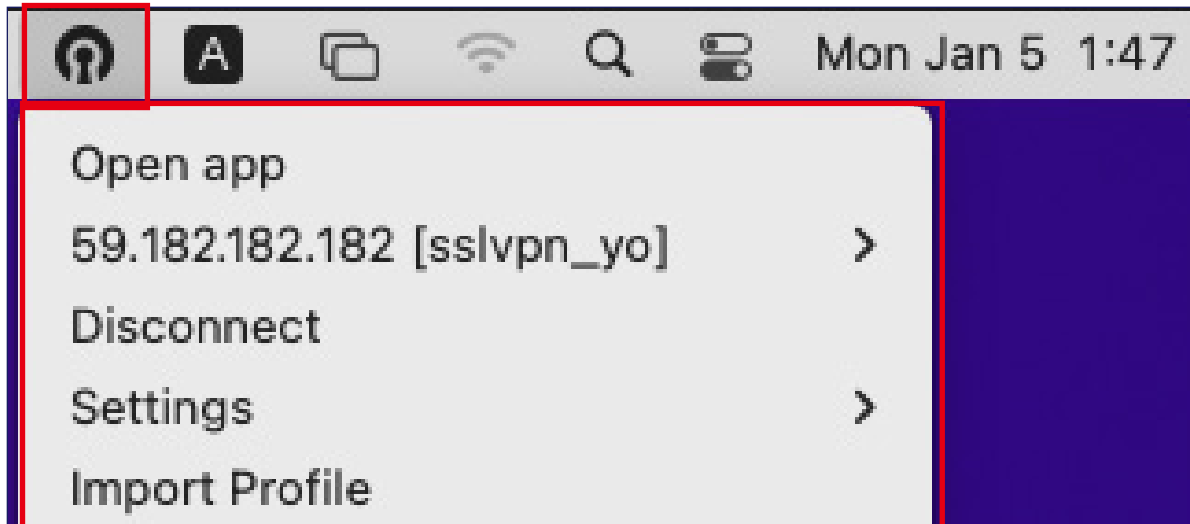
=> Password field needs to enter **password850945**

The allowable time difference for the verification code is one minute

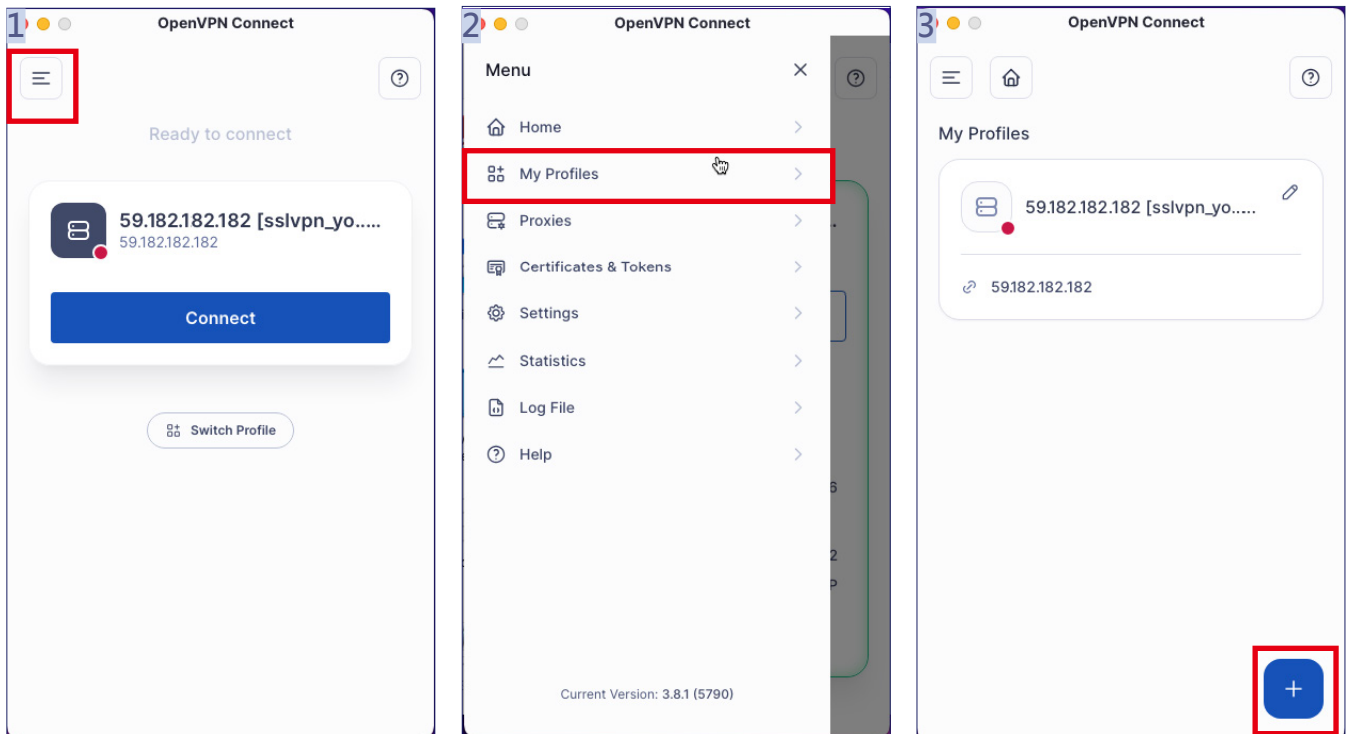
7-3. Once connected, the VPN status displays as active.



8. You can also check the VPN connection status in the top-right corner of your screen.



9. Additionally, you can add other VPN accounts. You can refer to the previous steps 6 and 7



How to uninstall OpenVPN Connect Application?

