Install/Renew Certificates

Follow these steps to install/renew your certificates for use in Safari and Chrome on Mac OS X 10.10 and newer.

1. **Download** and launch CertAid.
   
   **Note:** Install any updates if prompted. If you receive a message that states "Certaid can't be opened because the identity of the developer cannot be confirmed", please go to this link: Mac OS X - Identity of developer cannot be confirmed
   
   **Result:** The Welcome to CertAid screen is displayed.

2. Select **Request or renew an MIT certificate** and click **Continue**.
   
   **Result:** The Verify Your Identity screen is displayed.
3. Enter your Kerberos username and Kerberos password, select your two-factor (Duo) authentication option, and click **Continue**. 
   **Result**: If you used the “Duo Push,” “SMS Passcode” or “Call Me” option, you will receive a push notification or call. If you used a Duo or Yubikey passcode, proceed to step 5.

4. Complete your Duo two-factor authentication by accepting the push or entering the code you’re given by SMS or phone call. 
   **Result**: The Request Certificate screen is displayed.

5. Enter a Certificate Life, or leave the default value (the maximum certificate life), and click **Continue**. 
   **Note**: Most users should accept the default value. 
   **Result**: The Install Your Certificates screen is displayed.
Note: If CertAid finds one or more existing certificates, you will be asked if you want to delete them. If you have used S/MIME for email encryption, do not delete your certificates. For more information, see Should I Delete My Old or Expired Personal Certificate?

Note: If you are prompted for a keychain password on each certificate added during this step (not just once or twice), manually remove all mit.edu trusted site entries from the users keychain and try again.

1. The **Install Your Certificates** window displays the progress of installing the MIT Certificate Authority and your personal certificate. Once these steps are completed, click **Continue**.

   **Result:** The **Identity Preferences** screen is displayed.

2. The **Identity Preferences** window displays the progress of configuring your personal certificate to work with certain certificate-protected MIT websites. Once completed, click **Done**.
Result: CertAid quits.

3. The first time you attempt to use your new certificate, you will see this prompt. Click **Always Allow**.

**Using CertAid 2.x to Configure Existing Certificates on Mac OS X 10.10 & newer**

- CertAid for Safari and Google Chrome