# Installation of a security certificate in Firefox (AVCA)
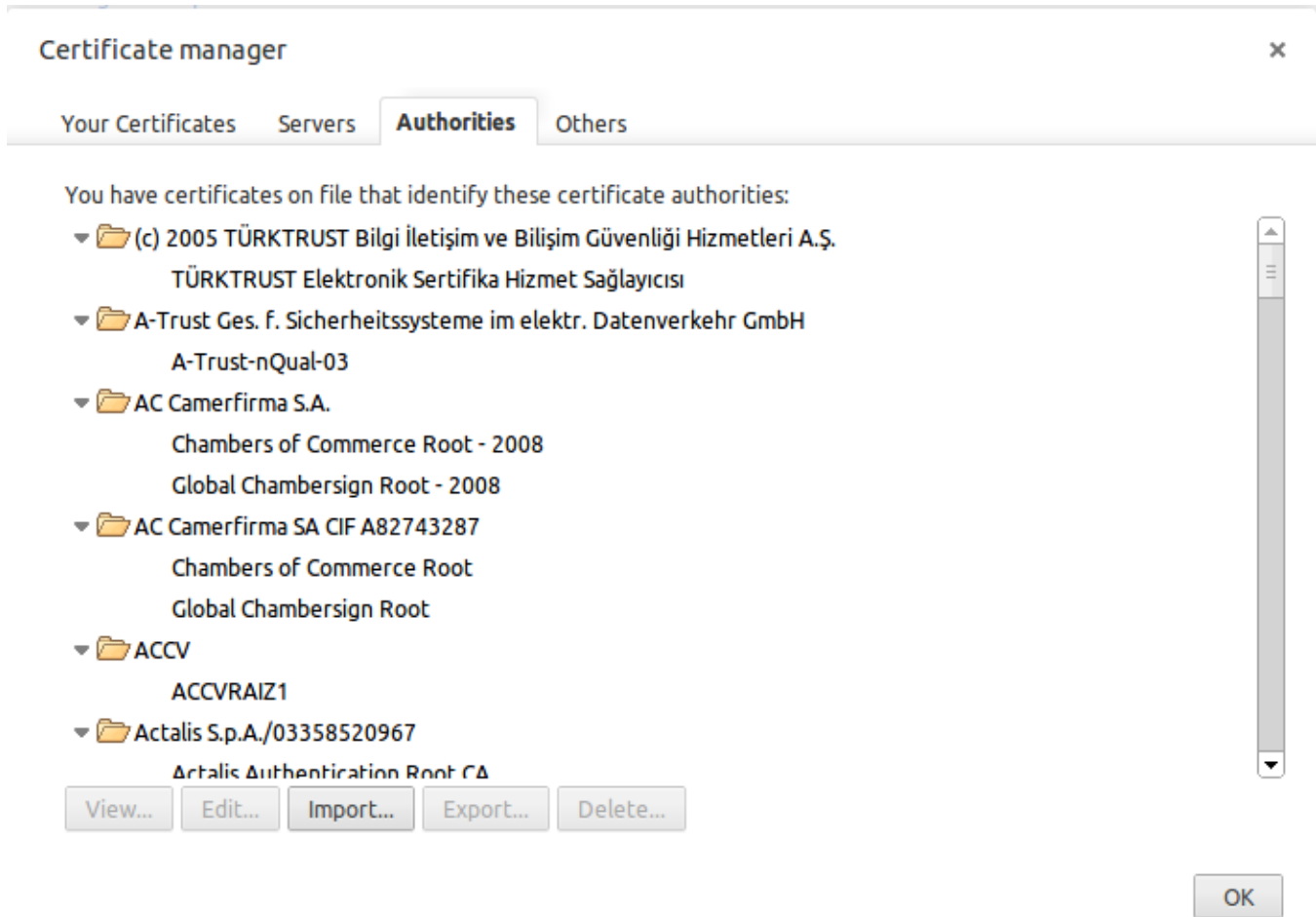
- Verifying CA Installation

The installation process for a Certificate Services root authority generates a root CA certificate containing the CA's public key and the digital signature created by using the root's private key. This section provides the following step-by-step instructions for building an enterprise root CA, using a certificate template to enable client autoenrollment, and establishing autoenrollment.

- To Install and configure an enterprise root CA.
- For Firefox Web Browser, by typing URL http://bluelightav.org/avca.crt , then ticking the empty boxes when this thing and press OK.
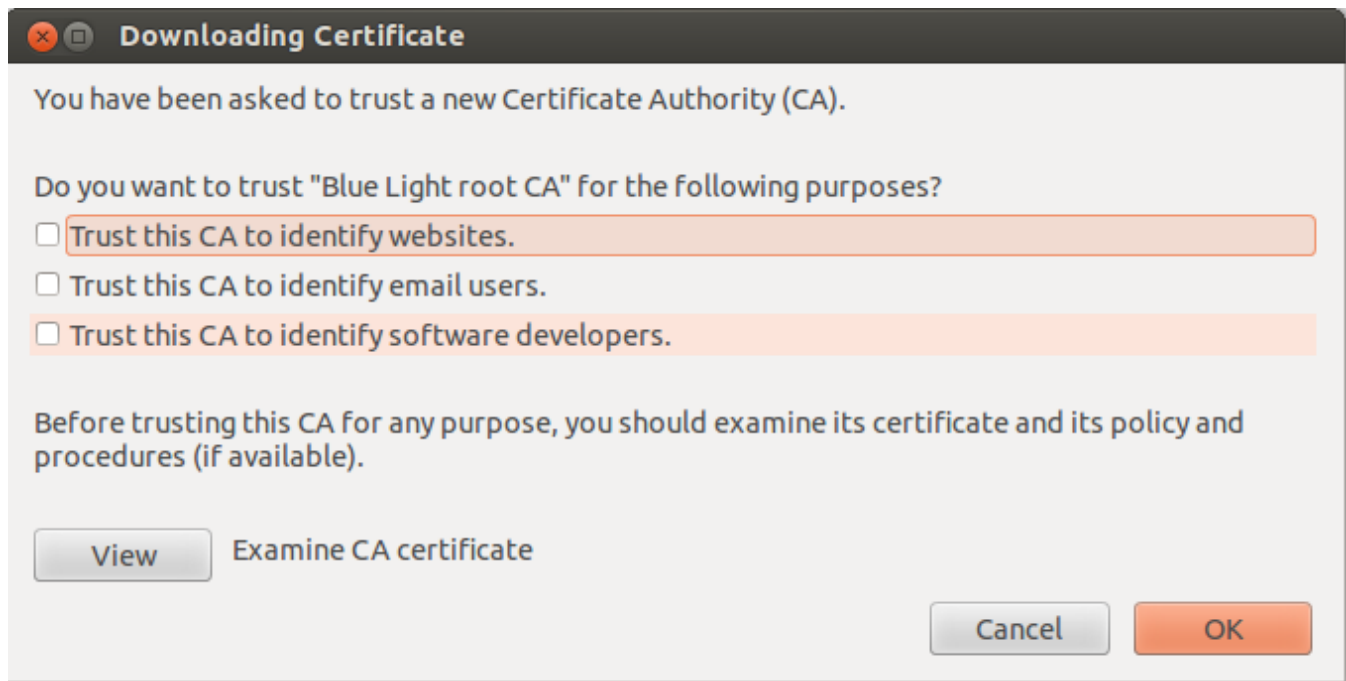
- For Google Chrome, typing the URL http://bluelightav.org/blca.crt it will download automatically. After by the google chrome homepage then chrome://chrome/settings/certificates then clicking the import button for certificate to download from the folder to certificate manger.

Certificate manager   ✕

| Your Certificates | Servers | **Authorities** | Others |

You have certificates on file that identify these certificate authorities:

- ▼ 📁 (c) 2005 TÜRKTRUST Bilgi İletişim ve Bilişim Güvenliği Hizmetleri A.Ş.
    - TÜRKTRUST Elektronik Sertifika Hizmet Sağlayıcısı
- ▼ 📁 A-Trust Ges. f. Sicherheitssysteme im elektr. Datenverkehr GmbH
    - A-Trust-nQual-03
- ▼ 📁 AC Camerfirma S.A.
    - Chambers of Commerce Root - 2008
    - Global Chambersign Root - 2008
- ▼ 📁 AC Camerfirma SA CIF A82743287
    - Chambers of Commerce Root
    - Global Chambersign Root
- ▼ 📁 ACCV
    - ACCVRAIZ1
- ▼ 📁 Actalis S.p.A./03358520967
    - Actalis Authentication Root CA
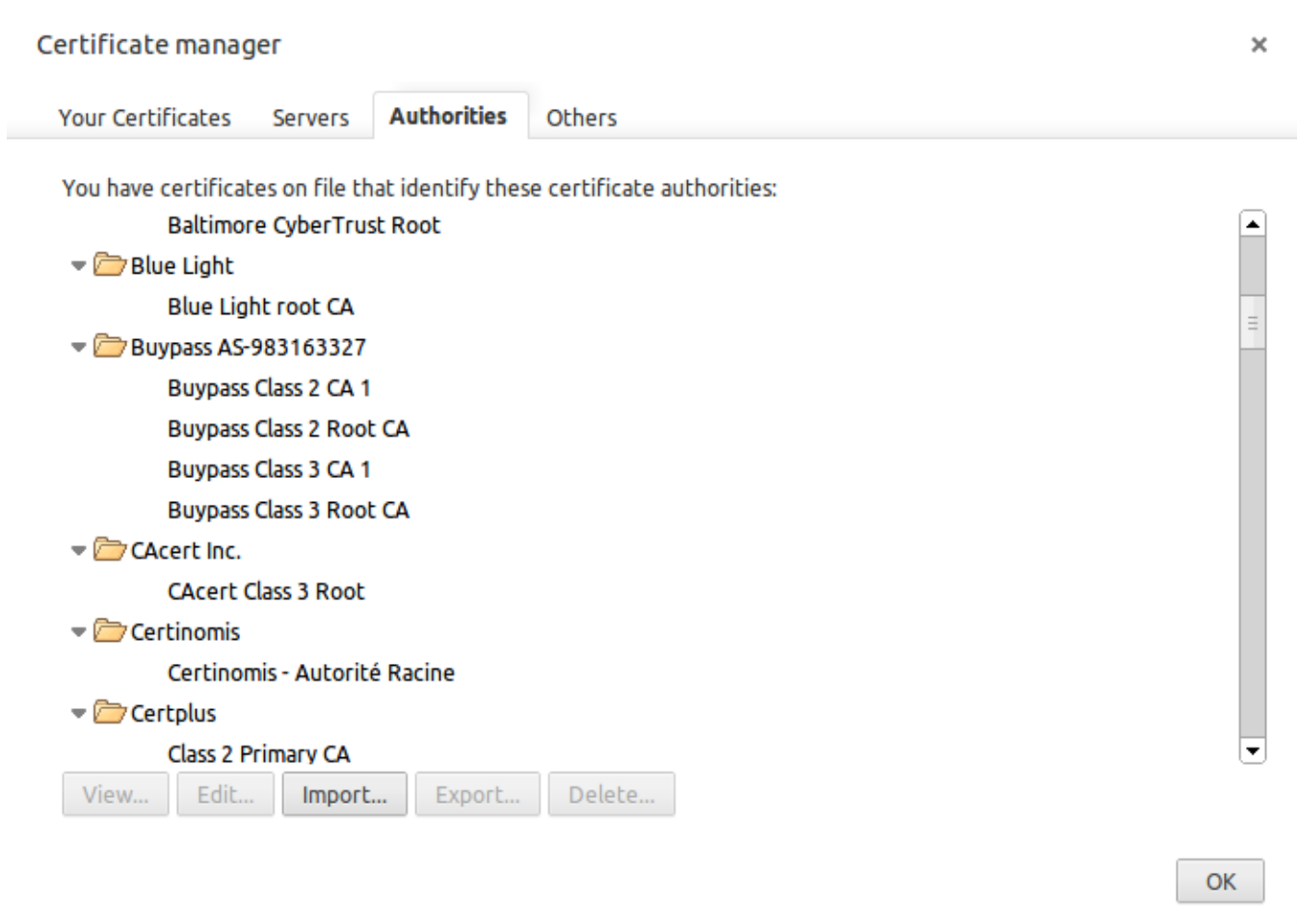
| View... | Edit... | Import... | Export... | Delete... |

OK

Verifying CA Installation

- The simplest way to verify the successful completion of the Certificate Services installation by back to chrome://chrome/settings/certificates by clicking the manage certificates

    HTTPS/SSL

    Manage certificates...

    ☐ Check for server certificate revocation
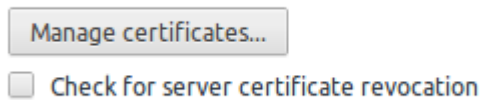
- And then the picture below shows the certificate manager will appear with Blue Light root CA has installed.

Certificate manager

Your Certificates   Servers   **Authorities**   Others

You have certificates on file that identify these certificate authorities:

Baltimore CyberTrust Root
▼ 📁 Blue Light
    Blue Light root CA
▼ 📁 Buypass AS-983163327
    Buypass Class 2 CA 1
    Buypass Class 2 Root CA
    Buypass Class 3 CA 1
    Buypass Class 3 Root CA
▼ 📁 CAcert Inc.
    CAcert Class 3 Root
▼ 📁 Certinomis
    Certinomis - Autorité Racine
▼ 📁 Certplus
    Class 2 Primary CA

View...   Edit...   Import...   Export...   Delete...

OK

- Or by typing the URL http://bluelight.org/blca.crt after loading blca.crt folder then clicking on it will show this certificate viewer the picture below. That also Means installed.

Certificate Viewer

Google Calendar

Blue Light root CA

Identity: Blue Light root CA
Verified by: Blue Light root CA
Expires: 04/27/2049

▶ **Details**