

# 如何安装SSL证书

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# SSL



SSL

[https://docs.google.com/forms/d/e/1FAIpQLSfq3zu3qgVB-RrPgYKunf6xvhij3y9qQOR7tnl\\_bJUO\\_RPyJg/viewform](https://docs.google.com/forms/d/e/1FAIpQLSfq3zu3qgVB-RrPgYKunf6xvhij3y9qQOR7tnl_bJUO_RPyJg/viewform)

...

>

SSL

>

ssl2023 ▾


File type ▾


People ▾


Last modified ▾


Name

↑

 ca\_bundle.crt

 DigiCertCA.crt

 star\_nstru\_ac\_th.crt

 www.nstru.ac.th.key



ca\_bundle.crt



DigiCertCA.crt



star\_nstru\_ac\_th.crt



www.nstru.ac.th.key

A diagram illustrating a sequence of operations. It consists of 16 empty square blocks arranged in a horizontal row. To the right of this row is the text 'SSL'. To the right of 'SSL' is another horizontal row of 4 empty square blocks.

[illegible]

<https://arit-manual.nSTRU.ac.th/books/ssl/page/ssl>

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1. ca\_bundle.crt
2. DigiCertCA.crt
3. star\_nstru\_ac\_th.crt
4. nstru.ac.th.key

```

ca_bundle.crt star_nstru_ac_th.crt DigiCertCA.crt

```

[illegible]

```
sudo mkdir /etc/ssl
```

[illegible]

## Apache SSL

[illegible]

```
sudo nano /etc/apache2/sites-available/yourdomain-ssl.conf
```

[illegible]

 2 

```
SSLEngine on
SSLCertificateKeyFile /etc/ssl/private/nstru.ac.th.key
SSLCertificateFile /etc/ssl/certs/ca bundle.crt
```

```
SSLEngine on
SSLCertificateFile /path/to/star_nstru_ac_th.crt
```

```
SSLCertificateKeyFile /path/to/nstru.ac.th.key
SSLCertificateChainFile /path/to/DigiCertCA.crt
```

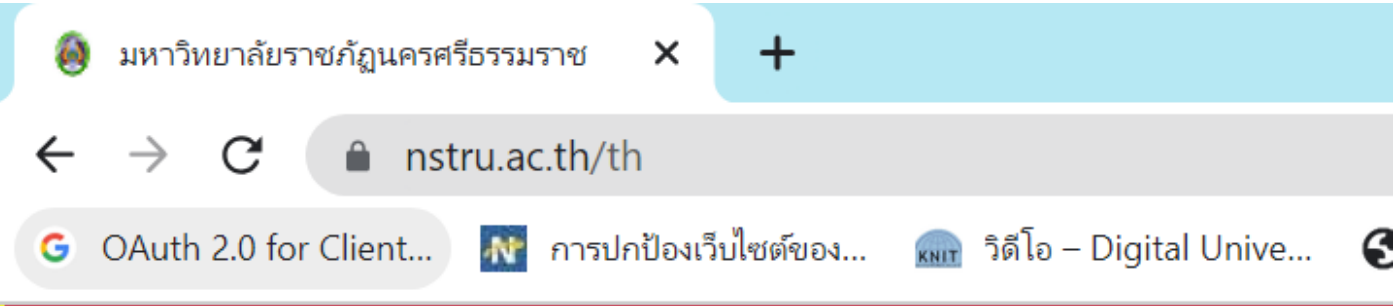
```
sudo systemctl restart apache2
```

```
service apache2 restart
```

# SSL

1. Open a web browser (e.g., Chrome) and navigate to the URL of the website you want to secure (e.g., `nstru.ac.th`).

2. Click on the lock icon in the address bar to view the certificate details.



3. The browser will display a message indicating that the connection is secure and the certificate is valid.

