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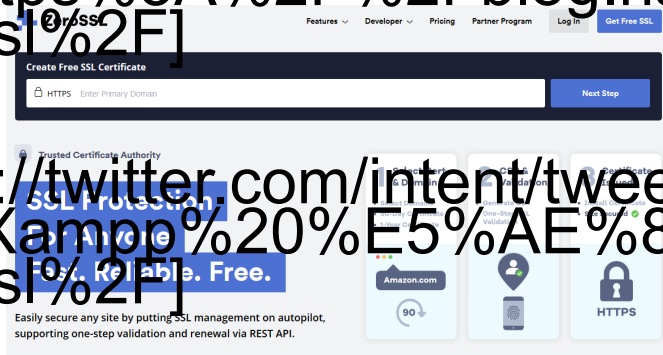
Xampp 安裝免費的 ZeroSSL 憑證

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發表於 / 最後更新 12 11 月, 2020 / 0 評論 / 分類: 山姆鏈, Apache / 標籤: Apache, SSL, 憑證, 電腦

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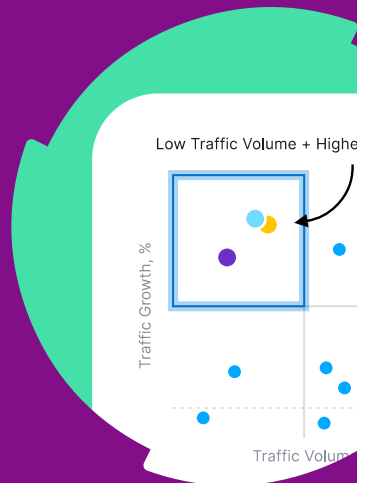這邊是教大家如何在Xampp使用免費的 ZeroSSL，若你想使用 付費的SSL請看這篇 [https://blog.hahasmile.com/%e5%9c%a8apache %e4%b8%8a%e8%a8%ad%e5%ae%9a%e5%ae %89%e8%a3%9dssl%e6%86%91%e8%ad%89/]

好，一開始請先至 https://zerossl.com/ [https://zerossl.com/] ，註冊好帳號

按下 New Certificat 按鈕

SEMRU

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Do you?

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輸入你的域名>下一步

選擇90天的憑證（一年的要付費）>下一步

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選擇Free方案，只能申請三組憑證...>下一步

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選擇上傳檔案的驗證方式

在網站根目錄建立.well-known/pki-validation/ 此路
徑需要的資料夾

Windows如何建立.well-known 資料夾

新增資料夾 > 命名.well-known.就能建立了

將驗證用的檔案放到pki-validation目錄中>下一步

驗證成功！可以下載憑證了

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To download and install your certificate, please follow the steps below:

⌄　**Download Certificate**

Your certificate is compatible with any type of web server. Download your certificate right away or make a selection below to get instructions and tutorials specific to your web server.

Server Type

Default Format ▾　　⬇ Download Certificate (.zip)　　　　Next Step →
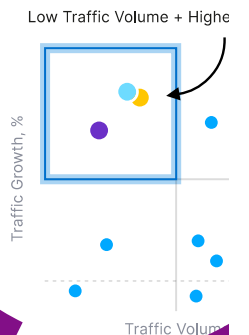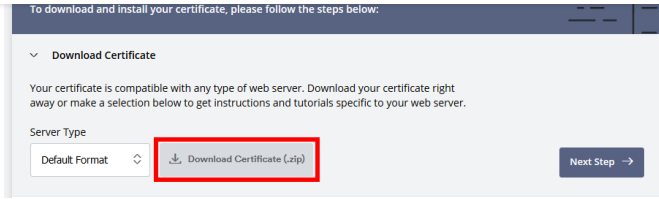
按下Download　Certificate

解壓縮客裡面有三個檔案

certificate.crt

private.key

ca_bundle.crt

開啟 **httpd-ssl.conf**

Listen 443 改為 Listen 443

*作業系統防火牆請記得開放443port

```
#   SSL Engine Switch:
#   Enable/Disable SSL for this virtual host.
SSLEngine on

#   Server Certificate:
#   Point SSLCertificateFile "conf/ssl.crt/server.crt"
#   the certificate is encrypted, then you will be prompted for a
#   pass phrase.  Note that a kill -HUP will prompt again.  Keep
#   in mind that if you have both an RSA and a DSA certificate you
#   can configure both in parallel (to also allow the use of DSA
#   ciphers, etc.)
#   Some ECC cipher suites (http://www.ietf.org/rfc/rfc4492.txt)
#   require an ECC certificate which can also be configured in
#   parallel.
SSLCertificateFile "conf/ssl.crt/server.crt"
#SSLCertificateFile "conf/ssl.crt/server.crt"
#SSLCertificateFile "conf/ssl.crt/server.crt"

#   Server Private Key:
#   If the key is not combined with the certificate, use this
#   directive to point at the key file.  Keep in mind that if
#   you've both a RSA and a DSA private key you can configure
#   both in parallel (to also allow the use of DSA ciphers, etc.)
#   ECC keys, when in use, can also be configured in parallel
SSLCertificateKeyFile "conf/ssl.key/server.key"
#SSLCertificateKeyFile "conf/ssl.key/server.key"
#SSLCertificateKeyFile "conf/ssl.key/server.key"
```

certificate.crt 更名為 yourname.crt 後存放到如上圖的server.crt位置

private.key 更名為 yourname.key 後存放到如上圖的server.key位置

ca_bundle.crt 更名為 yournameca_bundle.crt 後存放到原本的ca_bundle.crt位置

開啟 **httpd-ssl.conf**
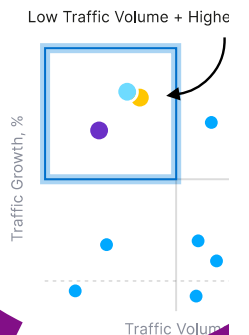
ServerName xxx.com.tw DocumentRoot "D:/xam
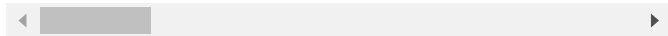
重啟Apache

自然有溫度的婚禮攝影|留下最美好的記憶

紀錄當下發自內心的情感溫度，呈現最完美動人的婚禮，讓您在不管多久之後都能再拿出來細細品嚐，500場以上專業經驗，歡迎預約洽詢！

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zerossl%2F]
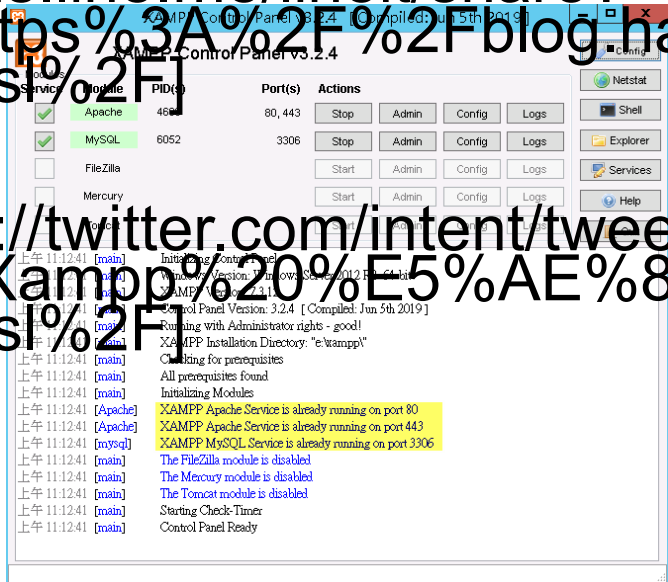
再回到ZeroSSL，檢查憑證是否安裝成功
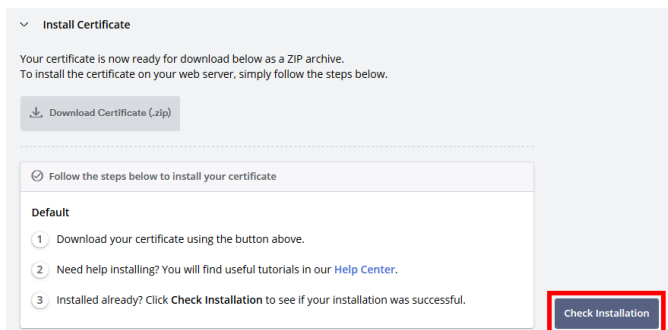
出現這個畫面就代表安裝成功囉！
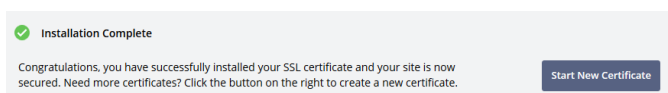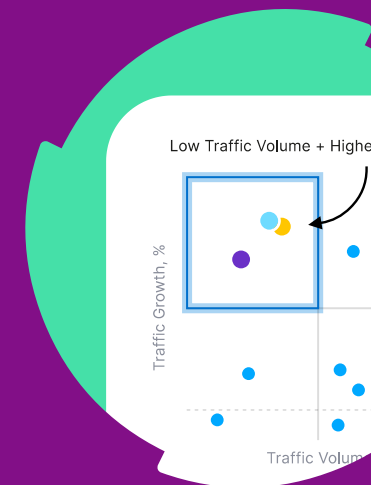
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Finalize Your Order

ℹ You have reached the maximum amount of 90-day certificates allowed on the Free Plan.

Based on your selection of a **90-Day SSL Certificate** you will need the **Basic Plan**.
To create and validate your SSL Certificate, please click "Next Step" below.

	Free	Basic	Premium	Business
		✓	★	⚡
	Free	**Basic**	**Premium**	**Business**
	$0 / month	$10 / month	$50 / month	$100 / month
	Free Forever	or $8 if billed yearly	or $40 if billed yearly	or $80 if billed yearly
	⊘ Limit Reached	Selected	Select	Select
90-Day Certificates	3	∞	∞	∞
1-Year Certificates			✓	✓
Multi-Domain Certs	✓	✓	✓	✓
90-Day Wildcards		∞	∞	∞
1-Year Wildcards	✗	✗	1	3
REST API Access	✗	✓	✓	✓
Technical Support	✗	✓	✓	✓

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推薦最快速穩定便宜的 shair hosting 主機？ 還
提供自動更新的免費 SSL 憑證

SugarHosts

[https://www.sugarhosts.com/members/aff.php?
aff=2758]

看看我們推薦的文章

- Xampp 安裝免費的 Let's Encrypt SSL 憑證
  [https://blog.hahasmile.com/xampp-free-lets-
  encrypt-ssl/]

- 在CentOS安裝XAMPP
  [https://blog.hahasmile.com/xampp-with-
  centos/]

- 觀察Apache Server Status
  [https://blog.hahasmile.com/apache-server-
  status/]

- 如何升級更新XAMPP版本(windows)
  [https://blog.hahasmile.com/%e5%a6%82%e4
  %bd%95%e5%8d%87%e7%b4%9a%e6%9b
  %b4%e6%96%b0xampp%e7%89%88%e6%9
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%e9%96%8b%e5%95%9fgzip%e5%a3%93%e7%b8%ae/]

- XAMPP 安裝設定說明筆記(windows)[https://blog.hahasmile.com/xampp/]

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關於作者 多力哥

攝影家作品集維護 / 網頁動畫設計師 / 系統網路工程師 / 水草研究生

退伍後續讀二技，畢業後為網站動畫設計師，並副修程式設計與維護，在偶然機會接觸攝影，開始愛上拍照的感覺，正式成為接案攝影師，使用Canon系統，16年愛上美麗的水草缸，每天在電腦前寫程式，希望能藉由記錄生活裡美好的事，放鬆二下^^

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DORIGO IMAGE 攝影工作室： http://www.dorigo-image.com [http://www.dorigo-image.com]

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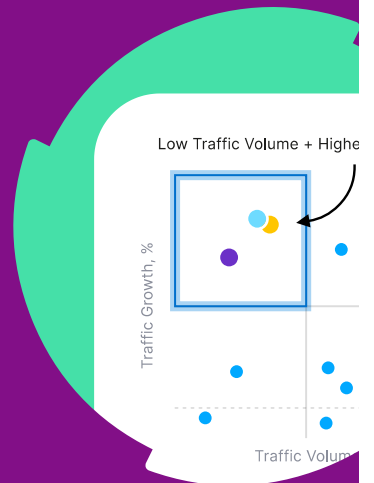plugins.line.me/lineit/share?
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標籤： XAMPP, ZeroSSL

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