



AIMS - XAMPP Installation

Windows & macOSX

TA course 03

TAs: 蘇時頤, 廖柄淦

➤ Course website: https://github.com/matteosoo/aimsfellows_DL





Catalog

- Windows: p2-p20
- Max OSX: p21-25



- XAMPP
download
for Windows



XAMPP

Download XAMPP

apachefriends.org/zh_tw/download.html

Apache Friends

下載 擴展 Hosting 社區 關於 搜尋... 搜尋 ZH TW

下載

XAMPP是一個易於安裝的Apache發行版本，其中包含MariaDB、PHP和Perl。僅僅需要下載並啟動安裝程式。就這麼簡單。

版本	校驗碼	大小
7.2.33 / PHP 7.2.33	md5 sha1	下載 (64 bit) 154 Mb
7.3.22 / PHP 7.3.22	md5 sha1	下載 (64 bit) 155 Mb
7.4.10 / PHP 7.4.10	md5 sha1	下載 (64 bit) 156 Mb

需求 擴展 更多下載 »

Windows XP or 2003 are not supported. You can download a compatible version of XAMPP for these platforms here.

文件/常見問題

現在還沒有關於XAMPP的正式說明書或手冊。我們已經編寫了常見問題形式的說明文件。有亟待解決的問題但在這裡找不到答案？請嘗試論壇或Stack Overflow。

- Linux 常見問題
- Windows 常見問題
- OS X 常見問題
- OS X XAMPP-VM 常見問題

擴展

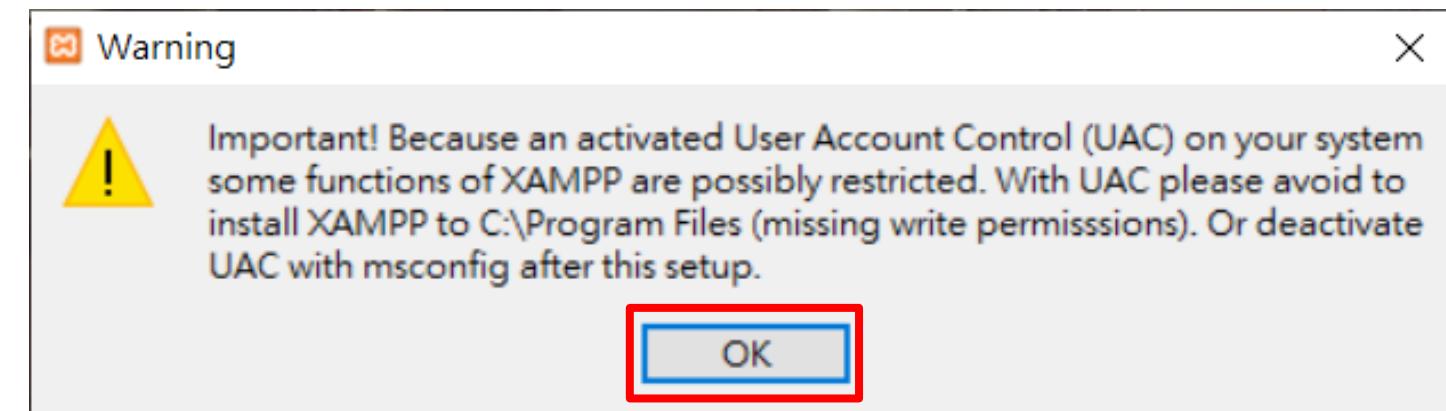
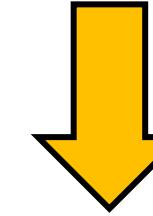
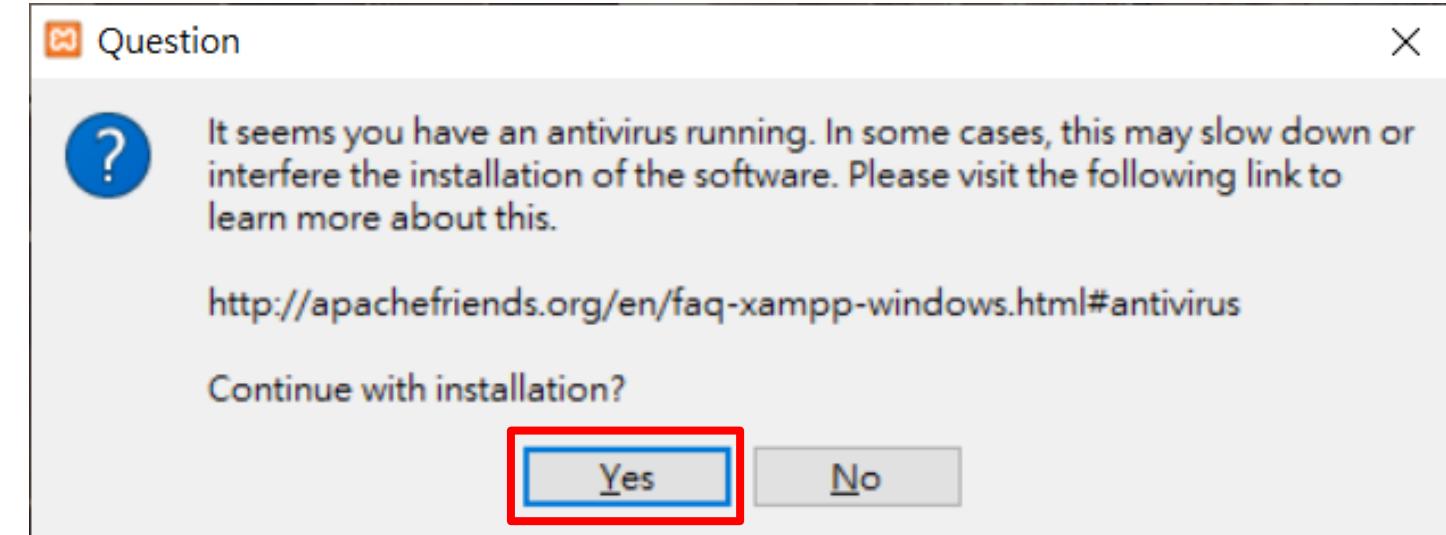
Bitnami提供一個免費的通用工具，用於在XAMPP上安裝Drupal、Joomla!、WordPress和其他許多流行的開源應



- XAMPP install for Windows

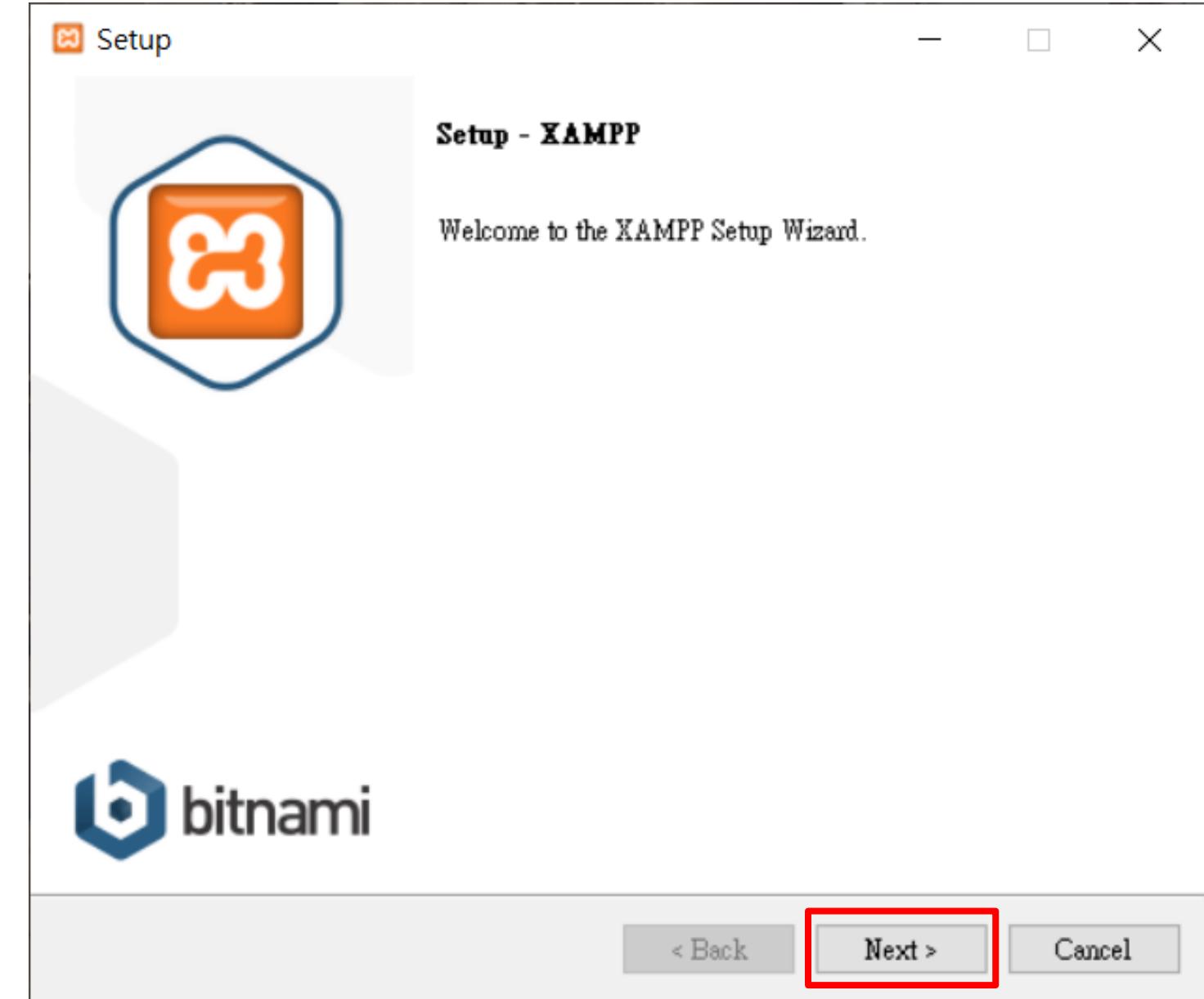
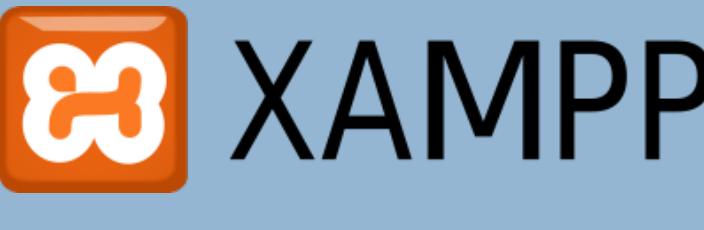


XAMPP





- XAMPP
install
for Windows

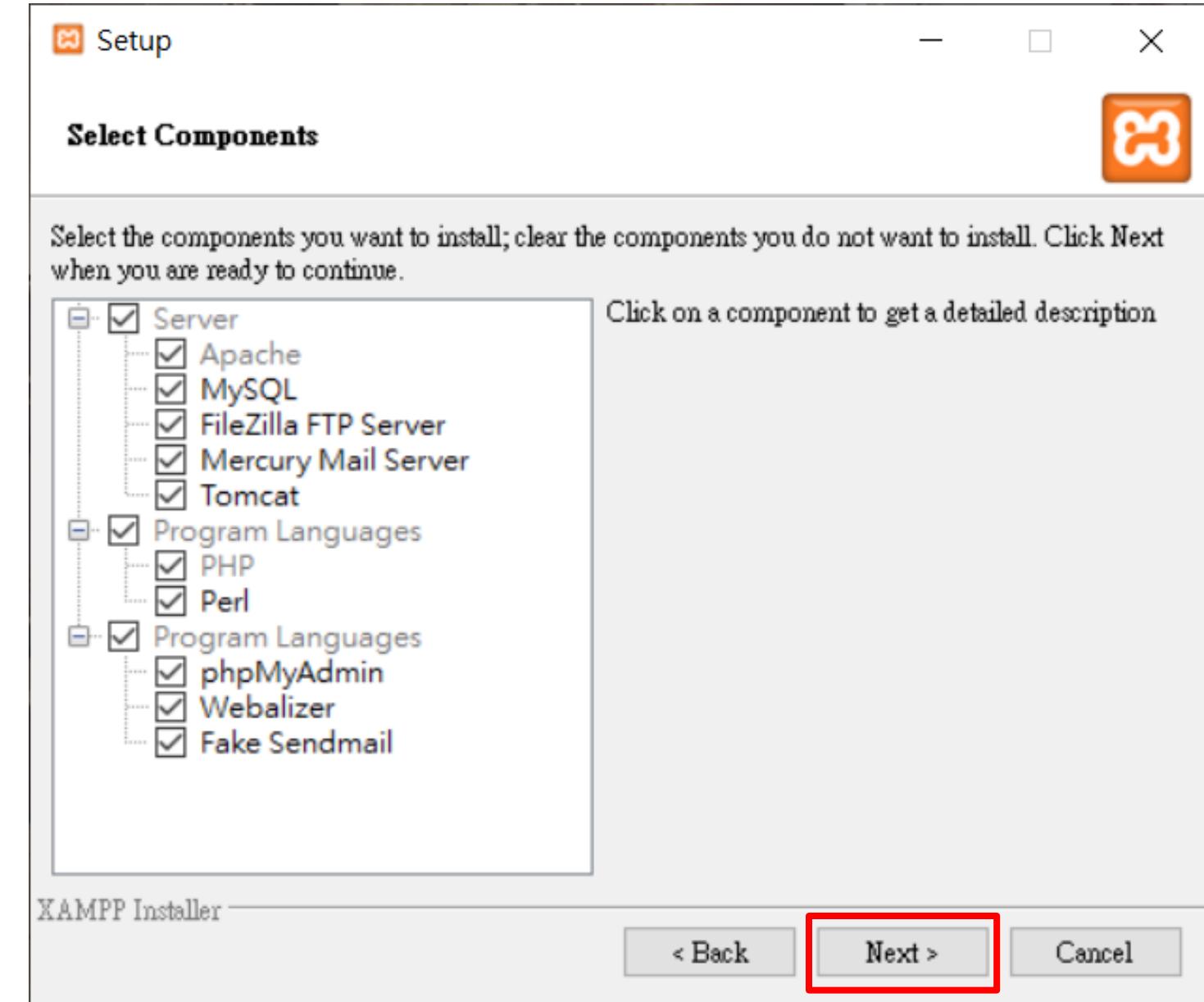




- XAMPP
install
for Windows

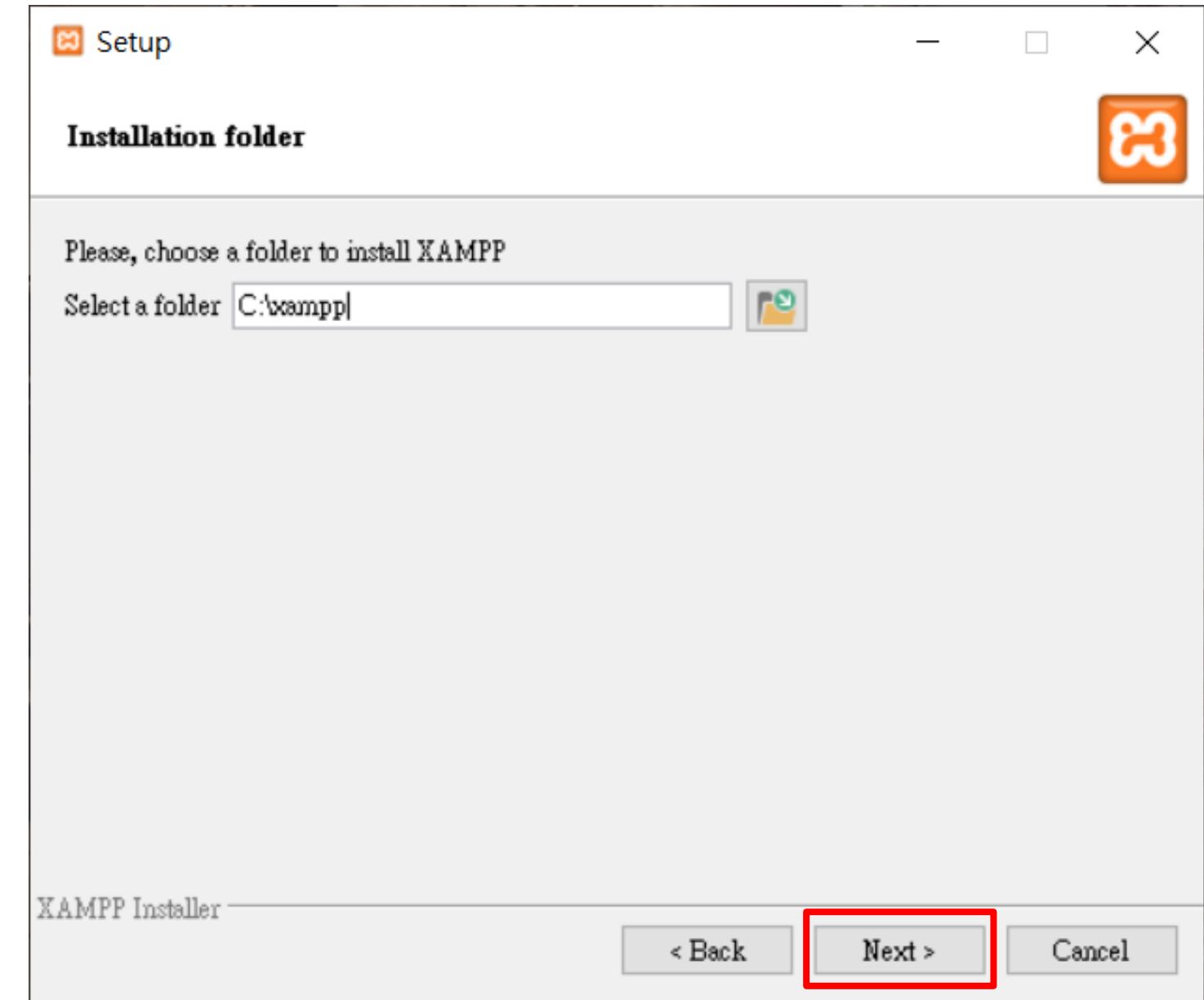
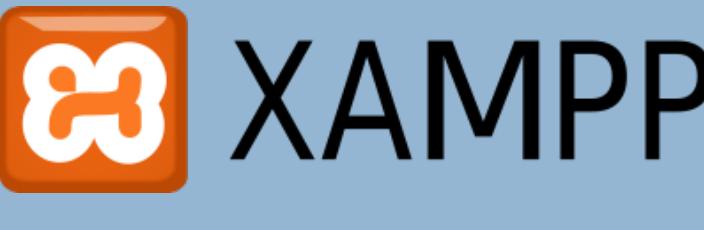


XAMPP



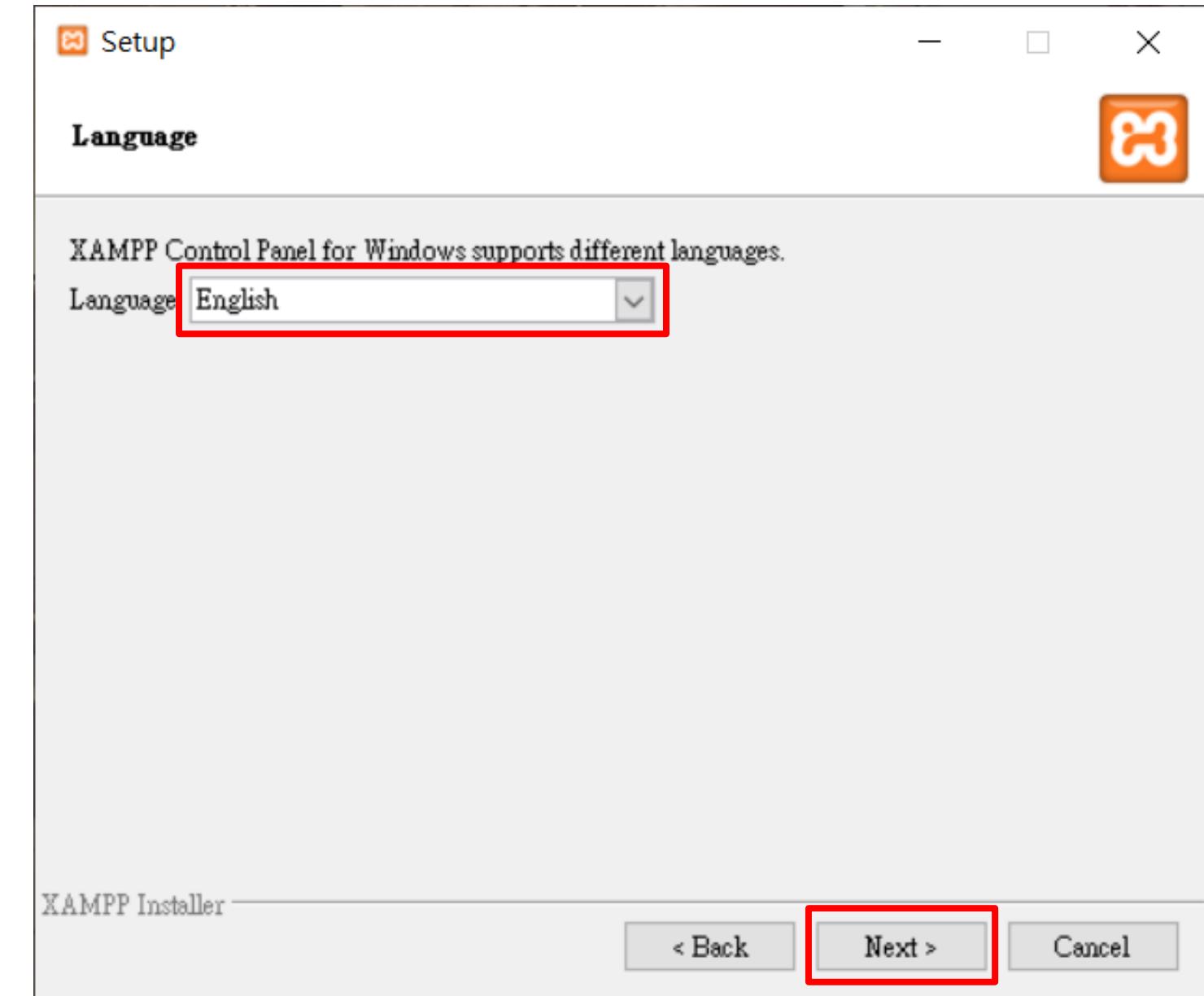
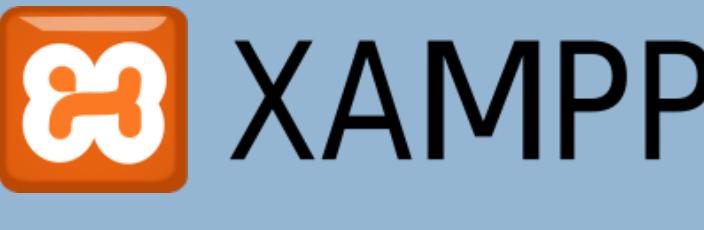


- XAMPP
install
for Windows





- XAMPP
install
for Windows

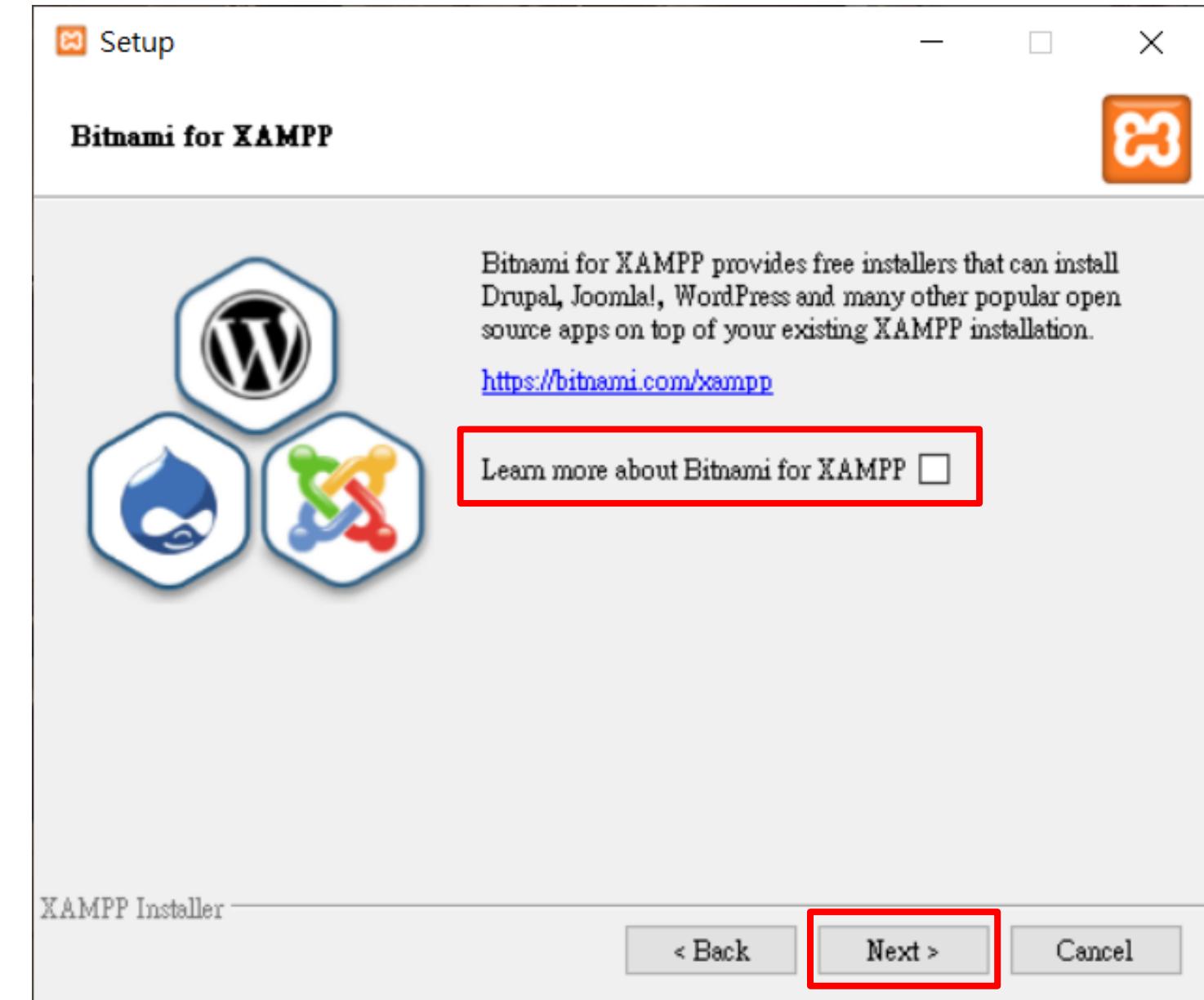




- XAMPP
install
for Windows

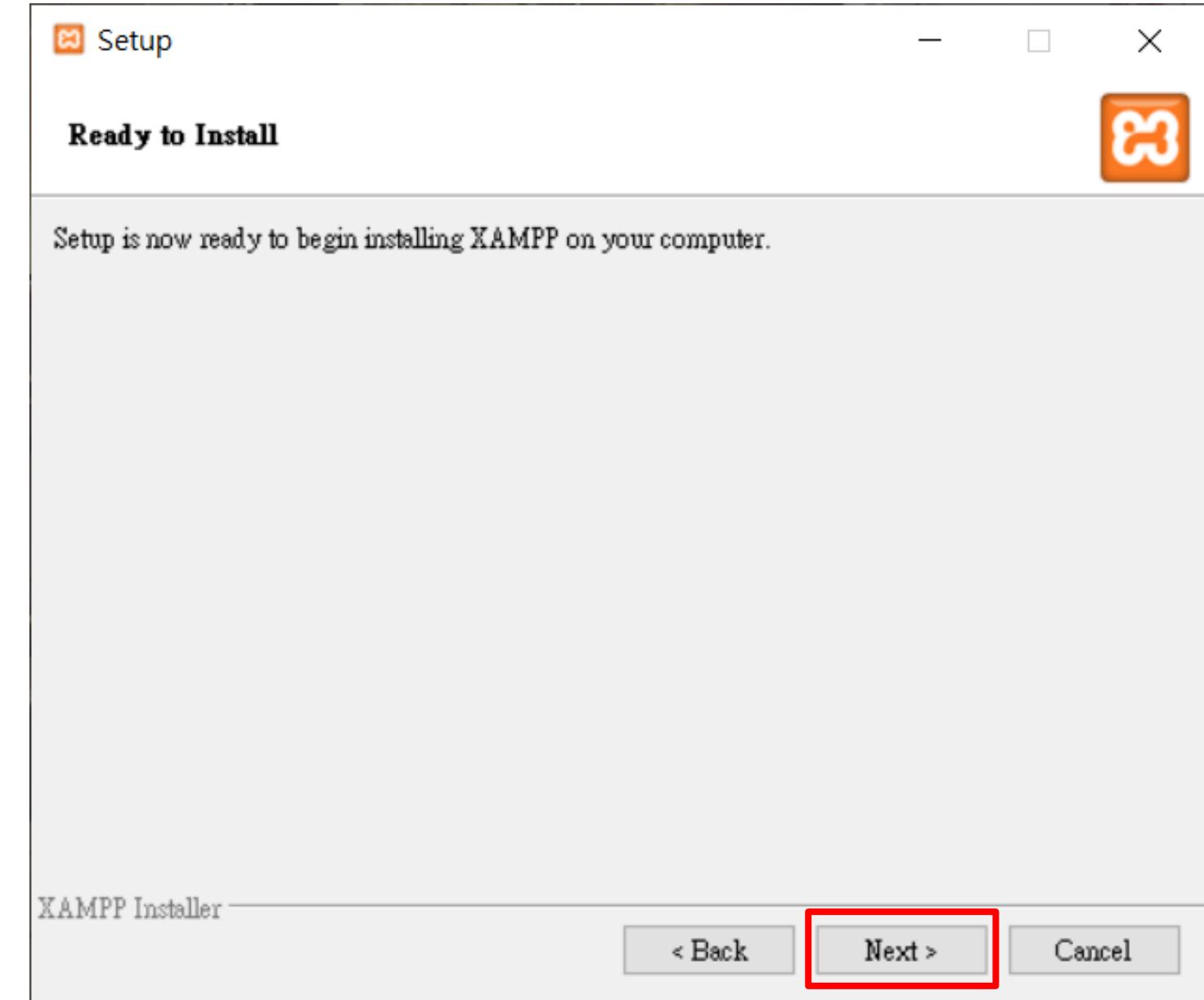
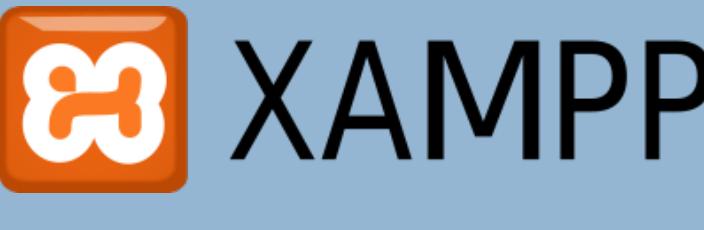


XAMPP





- XAMPP
install
for Windows

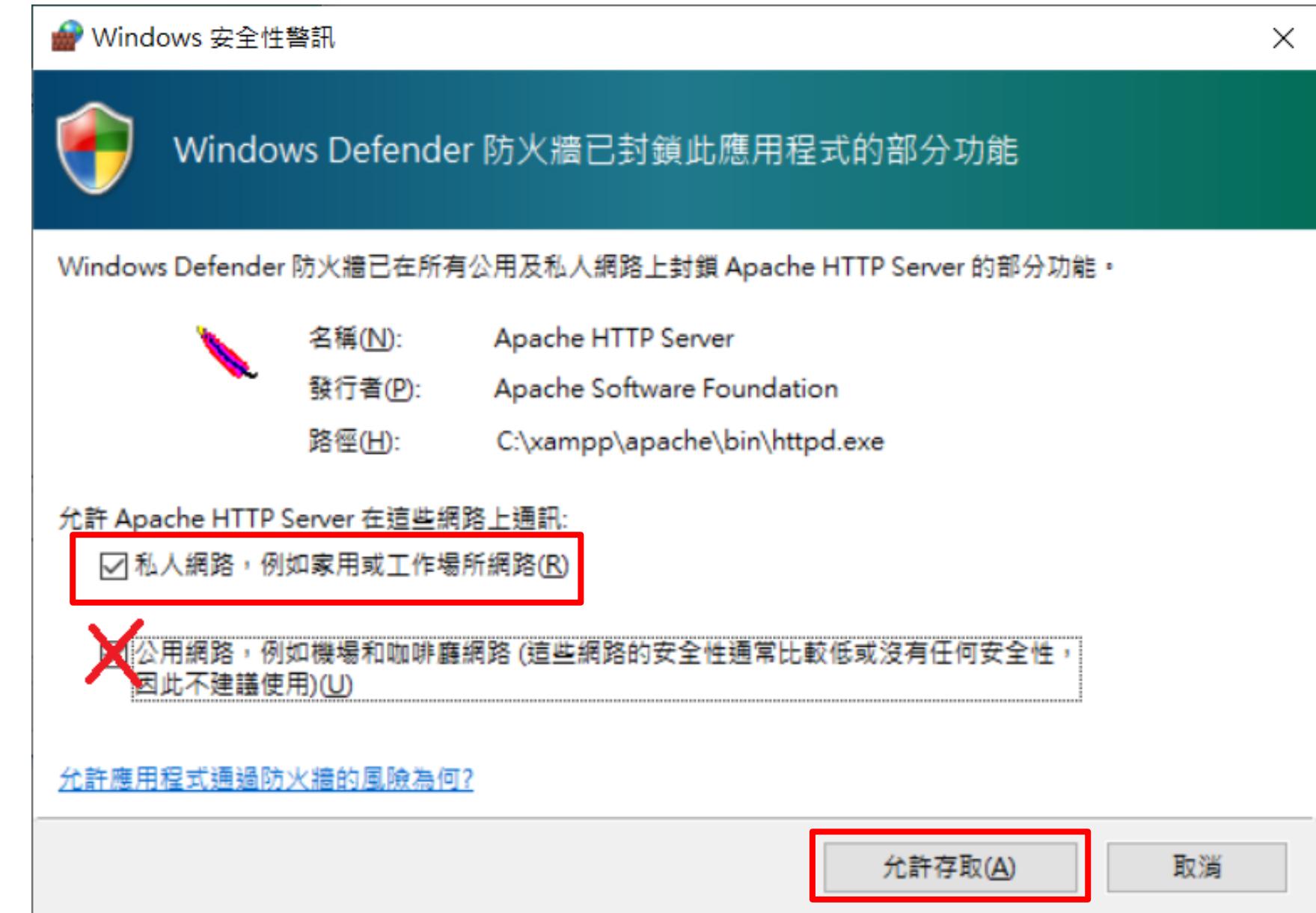




- XAMPP
install
for Windows

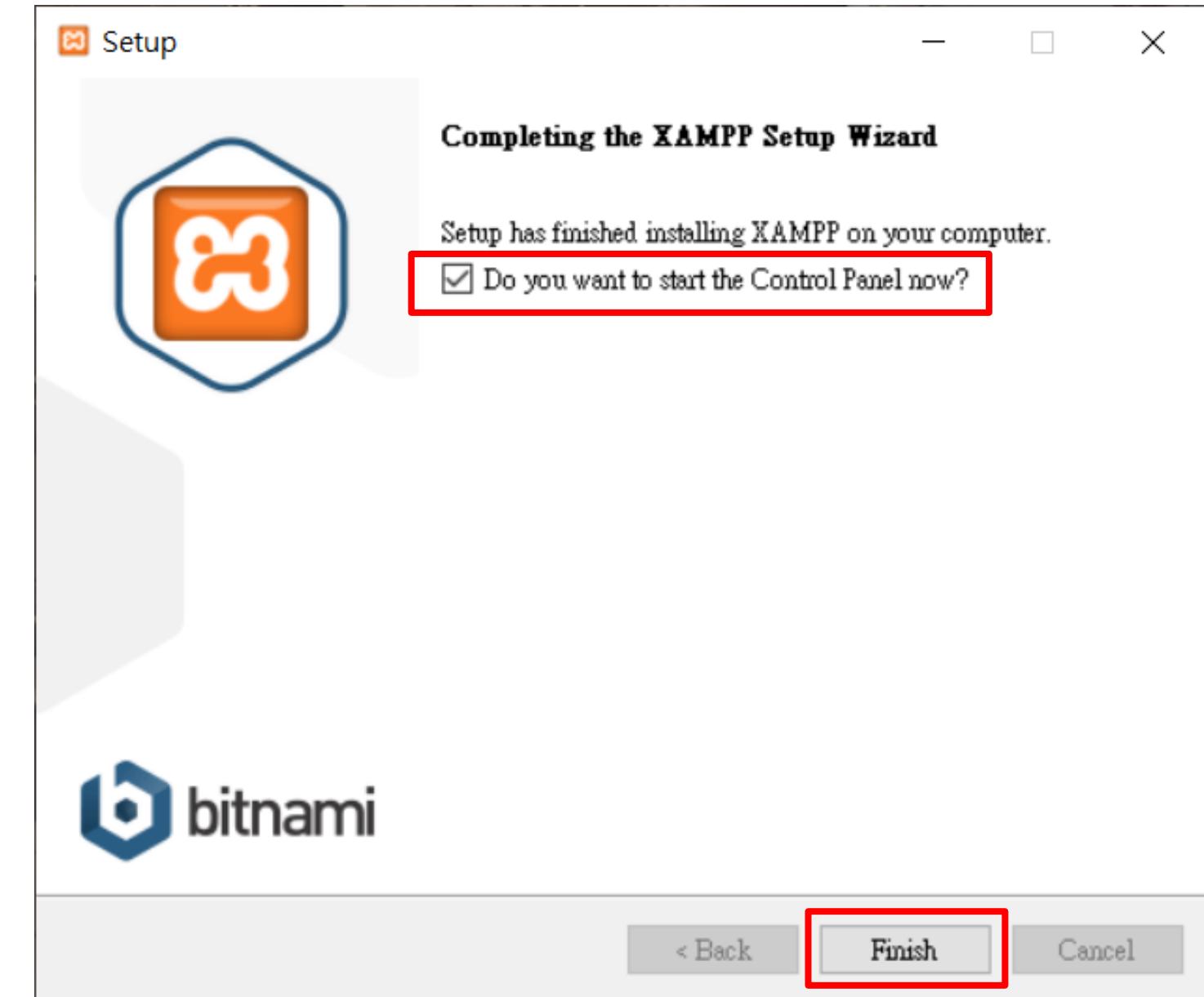
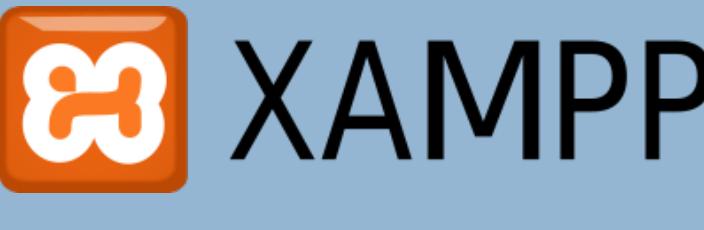


XAMPP





- XAMPP
install
for Windows





- XAMPP
control panel
for Windows



XAMPP

XAMPP Control Panel v3.2.4 [Compiled: Jun 5th 2019]

XAMPP Control Panel v3.2.4

Service	Module	PID(s)	Port(s)	Actions
	Apache			<button>Start</button> <button>Admin</button> <button>Config</button> <button>Logs</button>
	MySQL			<button>Start</button> <button>Admin</button> <button>Config</button> <button>Logs</button>
	FileZilla			<button>Start</button> <button>Admin</button> <button>Config</button> <button>Logs</button>
	Mercury			<button>Start</button> <button>Admin</button> <button>Config</button> <button>Logs</button>
	Tomcat			<button>Start</button> <button>Admin</button> <button>Config</button> <button>Logs</button>

```
下午 10:58:58 [main] there will be a security dialogue or things will break! So think
下午 10:58:58 [main] about running this application with administrator rights!
下午 10:58:58 [main] XAMPP Installation Directory: "c:\wamppl"
下午 10:58:58 [main] Checking for prerequisites
下午 10:59:00 [main] All prerequisites found
下午 10:59:00 [main] Initializing Modules
下午 10:59:00 [main] Starting Check-Timer
下午 10:59:00 [main] Control Panel Ready
```

Config Netstat Shell Explorer Services Help Quit



- XAMPP
control panel
for Windows



XAMPP Control Panel v3.2.4 [Compiled: Jun 5th 2019]

XAMPP Control Panel v3.2.4

Service	Module	PID(s)	Port(s)	Actions
	Apache	5072 8472	80, 443	Stop Admin Config Logs
	MySQL			Start Admin Config Logs
	FileZilla			Start Admin Config Logs
	Mercury			Start Admin Config Logs
	Tomcat			Start Admin Config Logs

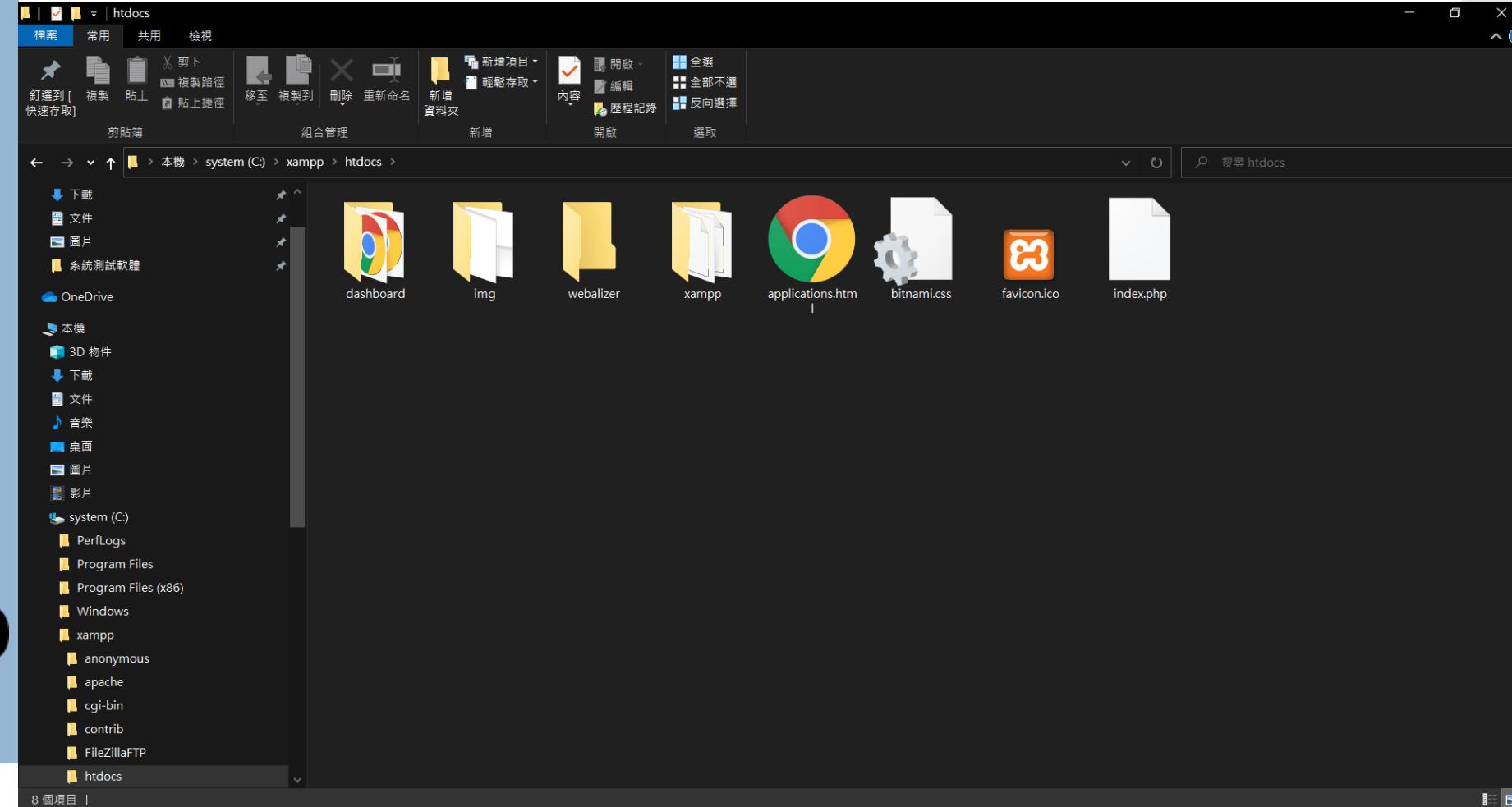
下午 11:01:58 [main] XAMPP Installation Directory: "c:\xampp\"
下午 11:01:58 [main] Checking for prerequisites
下午 11:01:58 [main] All prerequisites found
下午 11:01:58 [main] Initializing Modules
下午 11:01:58 [main] Starting Check-Timer
下午 11:01:58 [main] Control Panel Ready
下午 11:01:59 [Apache] Attempting to start Apache app...
下午 11:02:00 [Apache] Status change detected: running



- XAMPP
webpage
file path
for Windows



- Webpage file path
 - C:\xampp\htdocs

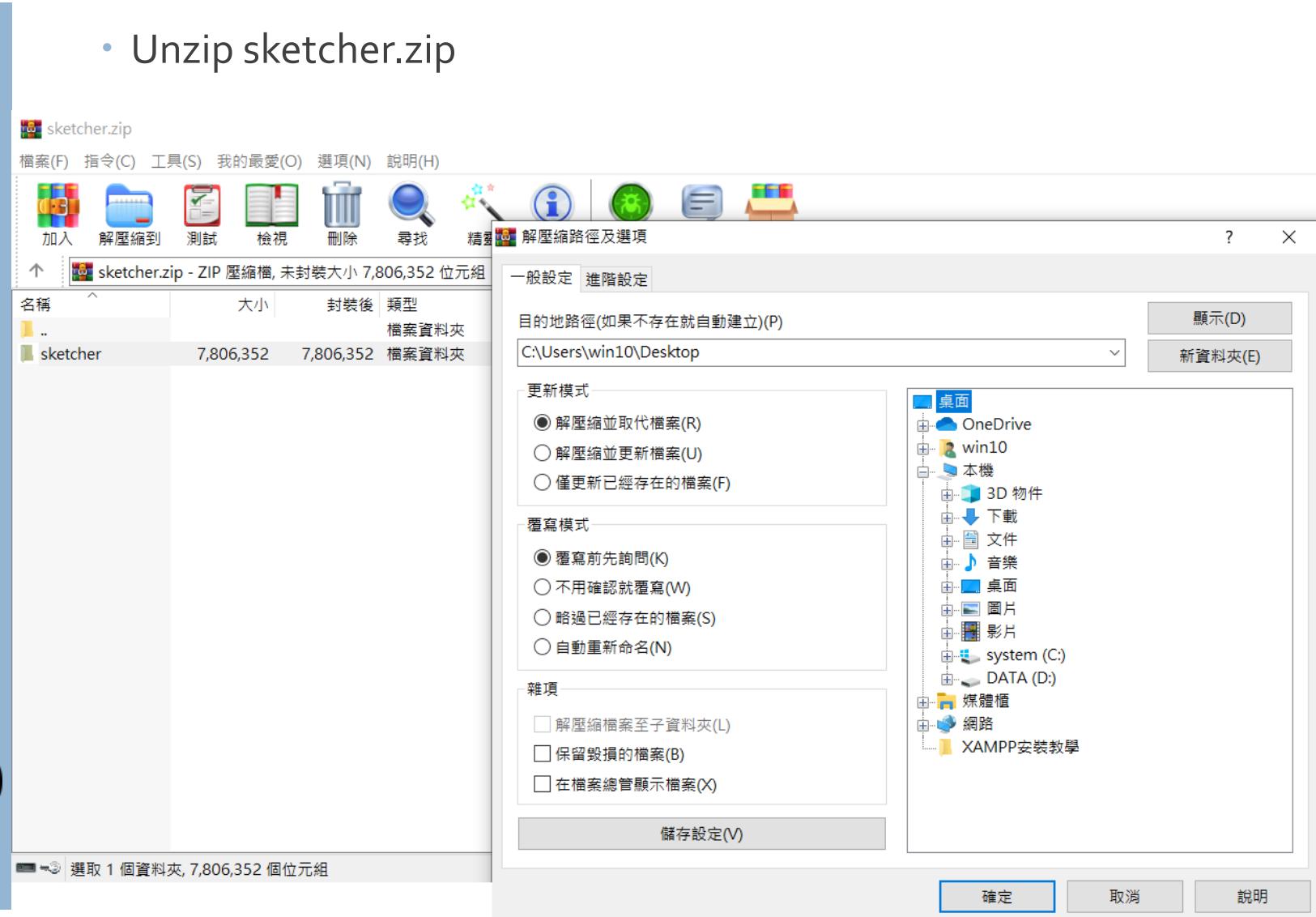




- Open
sketcher
index.html
by Chrome
for Windows



- Unzip sketcher.zip

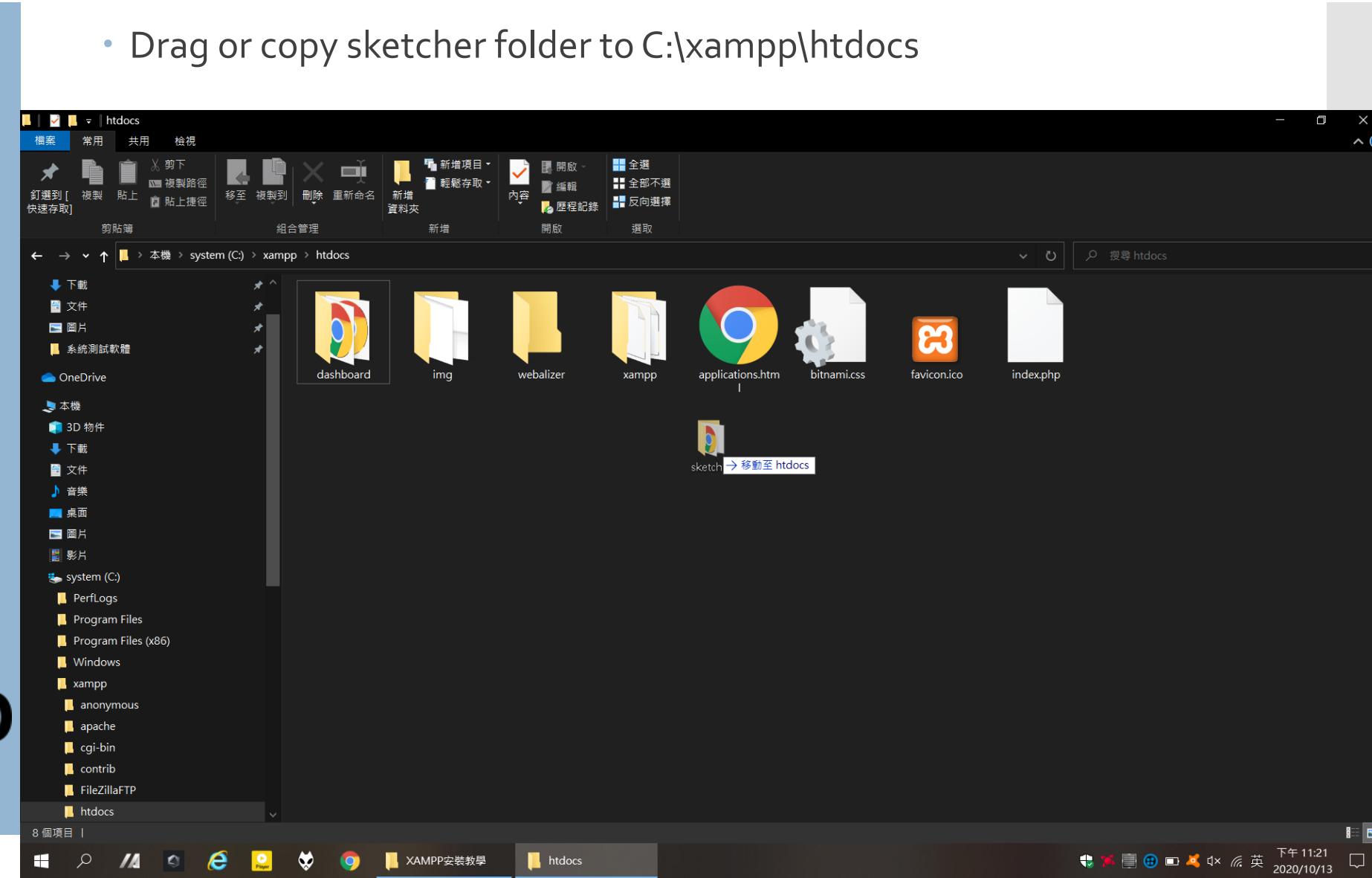




- Open
sketcher
index.html
by Chrome
for Windows



- Drag or copy sketcher folder to C:\xampp\htdocs

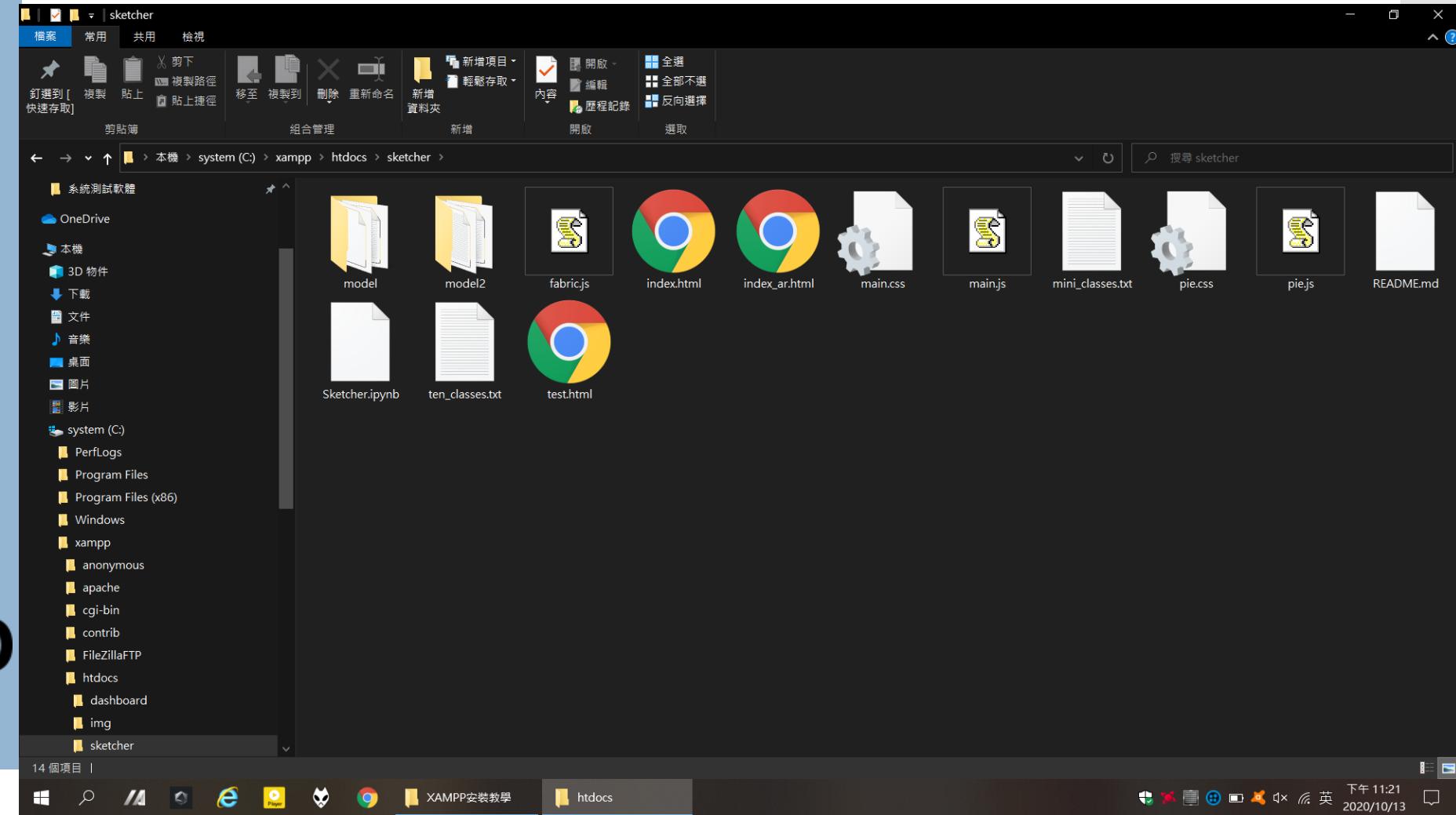




- Open
sketcher
index.html
by Chrome
for Windows

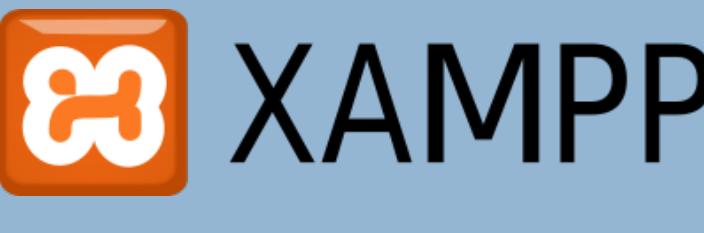


- Check sketcher folder

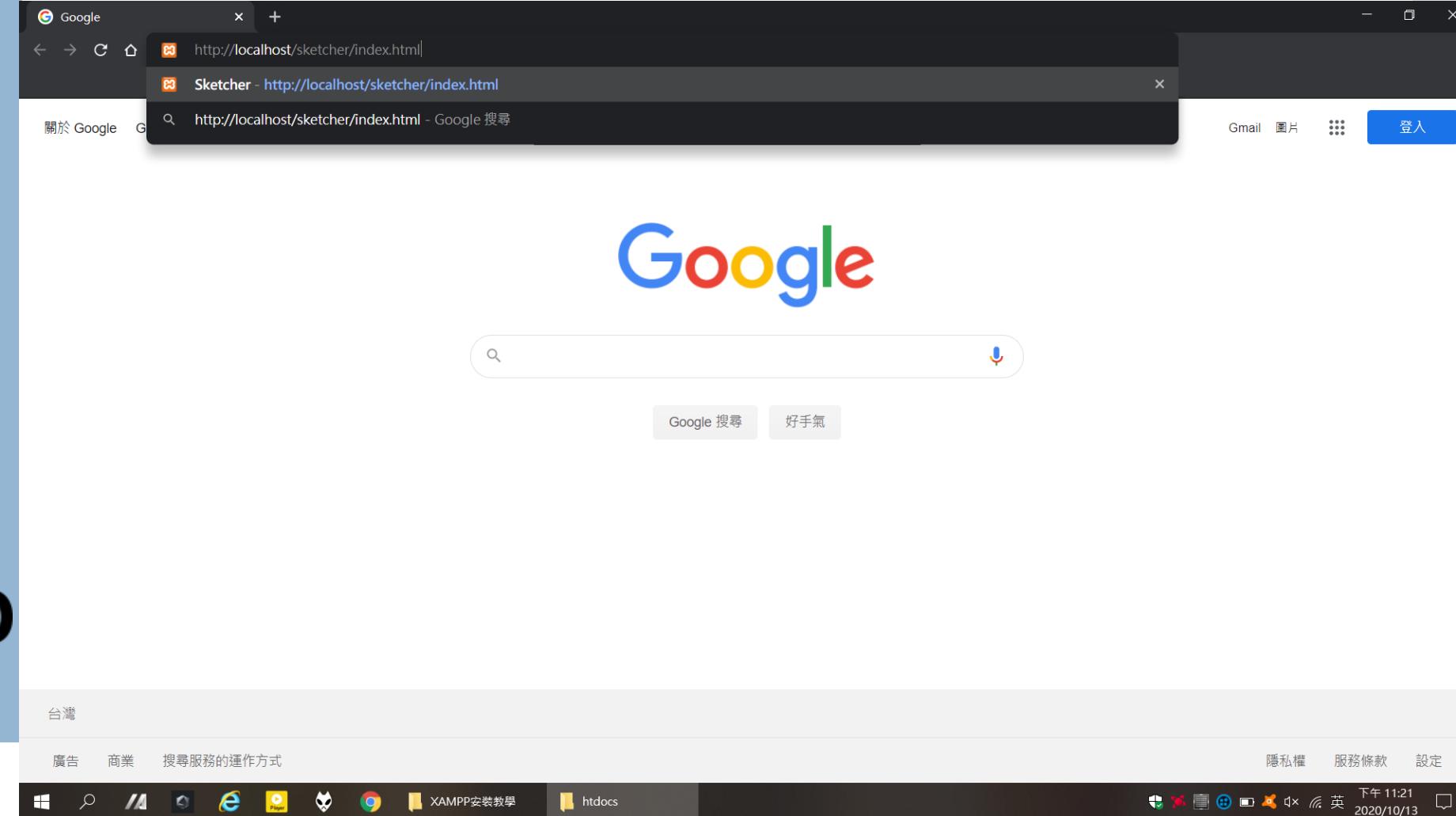




- Open
sketcher
index.html
by Chrome
for Windows



- After start Apache, open Chrome and input the following URL:
 - <http://localhost/sketcher/index.html>





- Open
sketcher
index.html
by Chrome
for Windows



- When “Model Loading...” becomes “Model Loaded”, you can draw the doodle.

The screenshot shows a Microsoft Edge browser window titled "Sketcher". The address bar displays "localhost/sketcher/index.html". The main content area has a large title "SKETCHER" and a descriptive paragraph about the tool's purpose and accuracy. Below the text, the message "Model Loaded" is displayed above a large, empty drawing canvas. A small blue circular cursor is visible at the bottom left of the canvas. At the bottom right, there is a vertical column of five black squares. A "Clear" button is located at the bottom center of the canvas area. The taskbar at the bottom of the screen shows various icons, including the XAMPP control panel, and the XAMPP folder is highlighted. The system tray in the bottom right corner shows the date and time as "下午 11:21 2020/10/13".



- Open
sketcher
index.html
by Chrome
for Windows



SKETCHER

Sketcher is a simple tool that uses CNN to recognize drawings. The CNN was trained to recognize 100 [classes](#) using the quick draw [dataset](#). It achieves 6% top 5 error. The accuracy could be improved but I focused on making the model light with around 1 million parameters. The table will show the top 5 predictions.

— ZAID ALYAFEI

Model Loaded

A screenshot of a web browser window titled "Sketcher". The URL in the address bar is "localhost/sketcher/index.html". The page content starts with the title "SKETCHER". Below it is a paragraph about the tool, mentioning it uses a CNN to recognize drawings from the Quick Draw dataset, achieving 6% top 5 error with around 1 million parameters. It credits Zaïd Alyafei. A heading "Model Loaded" is followed by a drawing area containing a hand-drawn five-pointed star. To the right of the drawing area is a large, perfectly drawn blue circle. Next to the circle is a table showing the top 5 predictions:

Class	Probability
star	98
bird	1
cat	1
scissors	0
airplane	0



- XAMPP
download
for MacOSX



XAMPP

- Download XAMPP

XAMPP for OS X 7.2.33, 7.3.22, 7.4.10,
7.2.33, 7.3.22 & 7.4.10

版本	校驗碼	大小
7.2.33 / PHP 7.2.33 包含什麼內容？	md5 sha1	下載 (64 bit) 161 Mb
7.3.22 / PHP 7.3.22 包含什麼內容？	md5 sha1	下載 (64 bit) 162 Mb
7.4.10 / PHP 7.4.10 包含什麼內容？	md5 sha1	下載 (64 bit) 161 Mb
7.2.33 / PHP 7.2.33 包含什麼內容？	md5 sha1	下載 (64 bit) 357 Mb
7.3.22 / PHP 7.3.22 包含什麼內容？	md5 sha1	下載 (64 bit) 355 Mb
7.4.10 / PHP 7.4.10 包含什麼內容？	md5 sha1	下載 (64 bit) 357 Mb

[需求](#) [擴展](#) [更多下載 »](#)

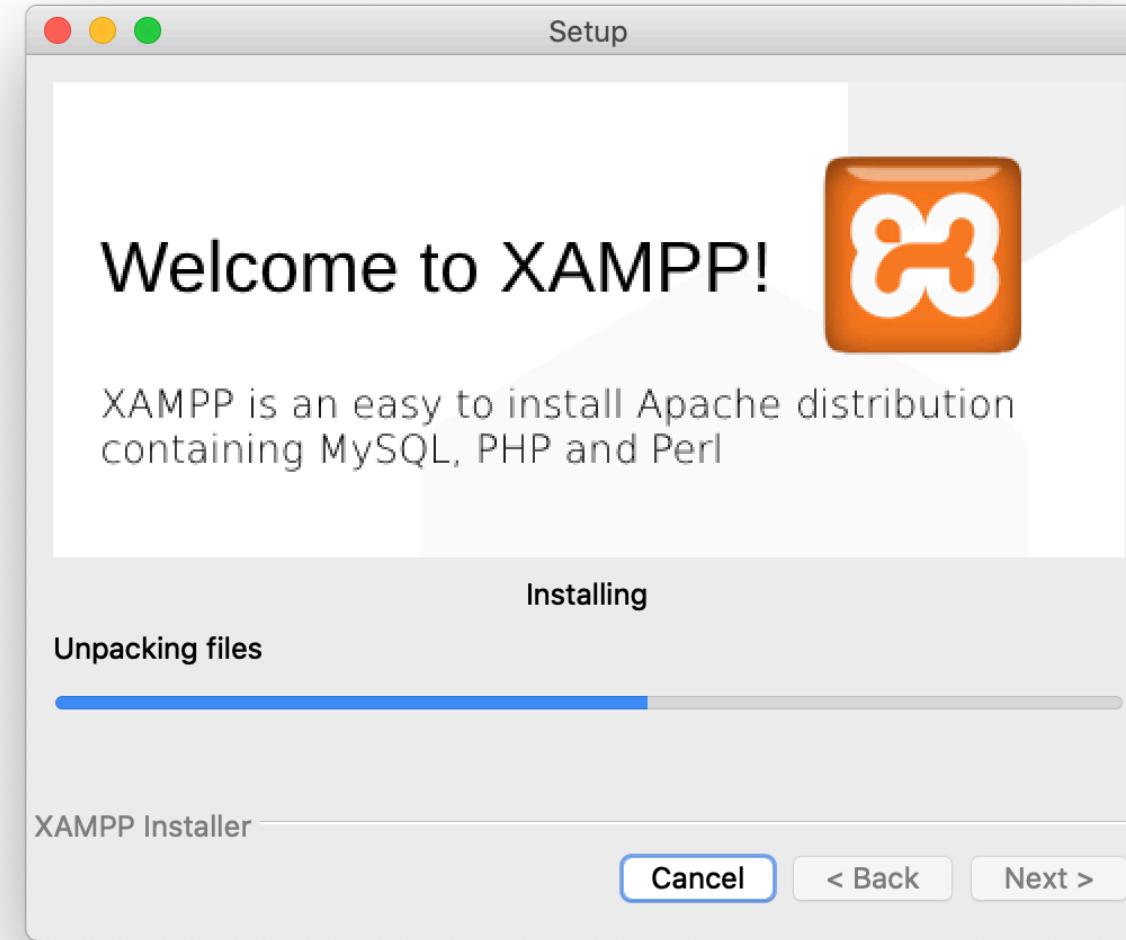


-XAMPP
for MacOSX



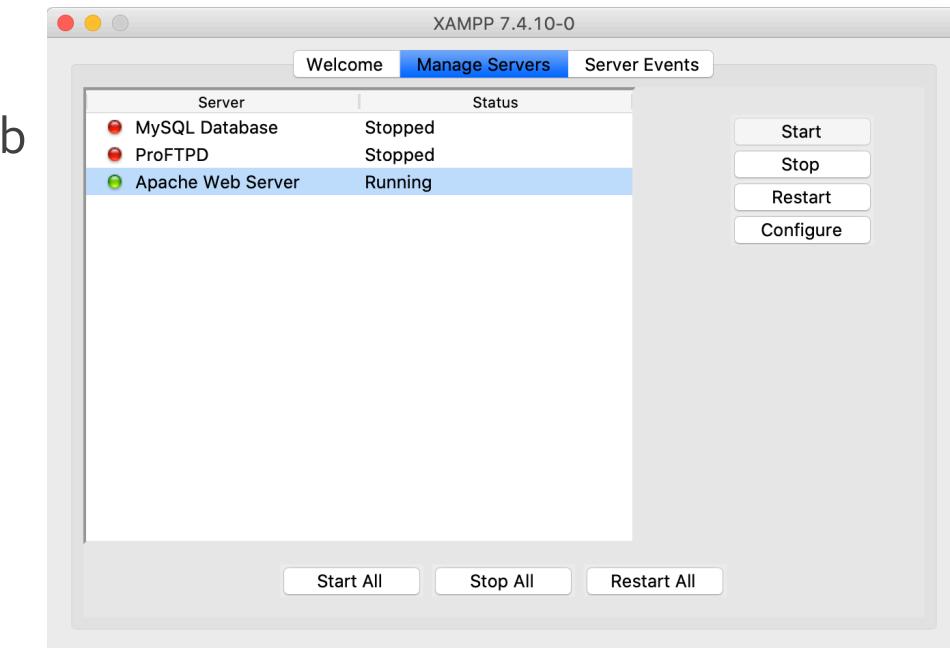
XAMPP

- Then, keep going!





- After finishing the installation, please click the “Manage Servers”





- XAMPP for MacOSX



XAMPP

- Webpage file path
 - /Applications/XAMPP/xamppfiles/htdocs
 - Drag or copy **sketcher** folder to /Applications/XAMPP/xamppfiles/htdocs

喜好項目	名稱	修改日期	大小
最近項目	▼ XAMPP	昨天下午 9:55	
AirDrop	▼ xamppfiles	昨天下午 9:55	
matteosoo	► logs	昨天下午 9:56	
桌面	▼ htdocs	昨天下午 9:56	
文件	► sketcher	昨天下午 9:59	
下載項目	► dashboard	昨天下午 9:47	
圖片	► img	昨天下午 9:47	
音樂	► webalizer	昨天下午 9:46	
應用程式	► applications.html	2019年8月27日 下午 10:02	4 K
OneDrive	► bitnami.css	2019年8月27日 下午 10:02	177 by
GoogleDrive	► index.php	2015年7月9日下午 8:00	260 by
iCloud	► favicon.ico	2007年5月11日下午 8:40	31 K
iCloud 雲碟	► temp	昨天下午 9:53	
位置	► phpmyadmin	昨天下午 9:53	
	► properties.ini	昨天下午 9:53	
	► manager-osx	昨天下午 9:53	
	► lib	昨天下午 9:53	
	► include	昨天下午 9:50	
	► modules	昨天下午 9:50	
	► info	昨天下午 9:49	



- XAMPP
for MacOSX



XAMPP

- After start Apache, open Chrome and input the following URL:
 - <http://localhost/sketcher/index.html>

The screenshot shows a web browser window titled "AIMS Fellows - Midterm Project". The URL in the address bar is "localhost/sketcher/index.html". The browser's toolbar includes icons for Apple, Google, YouTube, and NTHU, along with a "無痕模式" (Incognito Mode) button highlighted with a red box.

The main content area displays the following text:

The goal of the project is try using CNN to recognize what you draw.
The CNN was trained to recognize 100 classes (see the file: mini_classes.txt) using the quick draw dataset.
My model accuracy is ...
I try to modify the network architecture ...
In this class, I learned ...
— Demo date: 2020.11.11

A message "Model Loaded" is displayed above a drawing canvas. The canvas contains a hand-drawn black sketch of a star-like shape. Below the canvas is a "Clear" button.

To the right of the canvas is a pie chart with a large blue slice and a small white center. A legend table lists the top five recognized classes:

star	89
airplane	4
bird	2
ceiling_fan	1
scissors	1