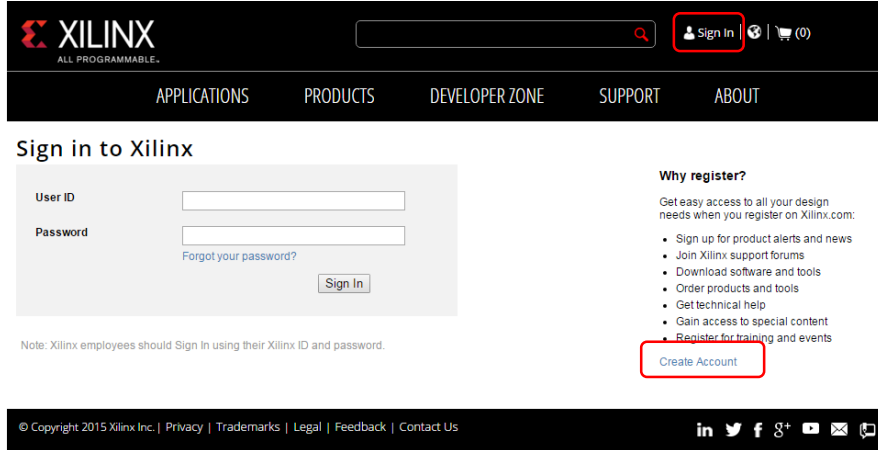


申請 Xilinx 帳號、Vivado、WebPACK License 快速流程

1. 進入 Xilinx 頁面，在右上角選擇 Sign in，進入下圖頁面後，點選右下角” Create Account”



2. 需填妥個人資料，選擇 Create Account（密碼要設計有字母、符號、數字），建議使用學生 email 申請，成功後會出現成功頁面請使用者收信驗證。驗證會由 Xilinx 原廠去審核，約一個禮拜內會收到。

Create Account

To complete your account creation, a validation e-mail will be sent to you.
Fields marked with an asterisk * are required.

User ID *

Your User ID will be displayed to others when you post on Xilinx Community Forums.

Corporate Email *

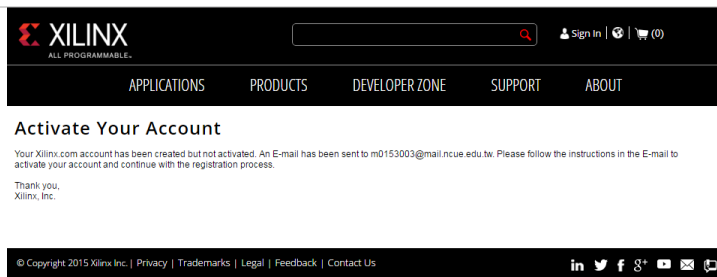
Password *

Re-type Password *

First Name *

Last Name *

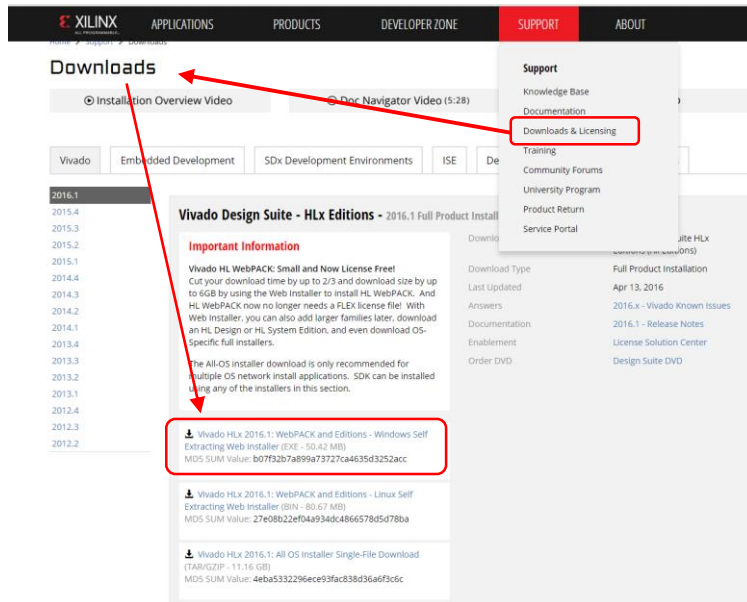
By clicking "Create Account" below, you agree to our [Terms of Use](#) and that you have read our [Privacy Policy](#), including our use of cookies.



要下載 Xilinx License 有兩種方式：

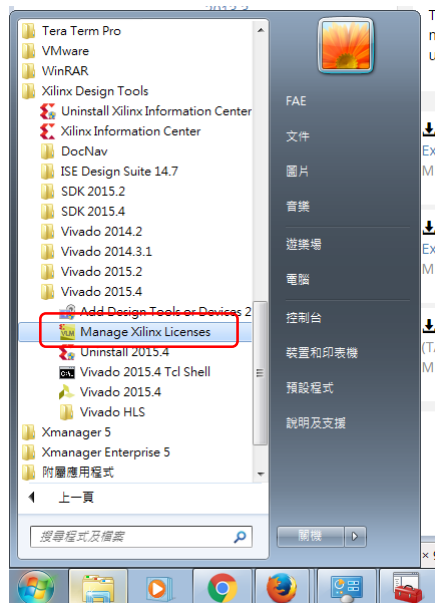
1. 下載 Vivado Design Suite WebPACK 後從 License Manager 那邊下載進入 License Solution Center
2. 直接由網站進入 License Solution Center

首先請先下載 Vivado Design Suite Webpack

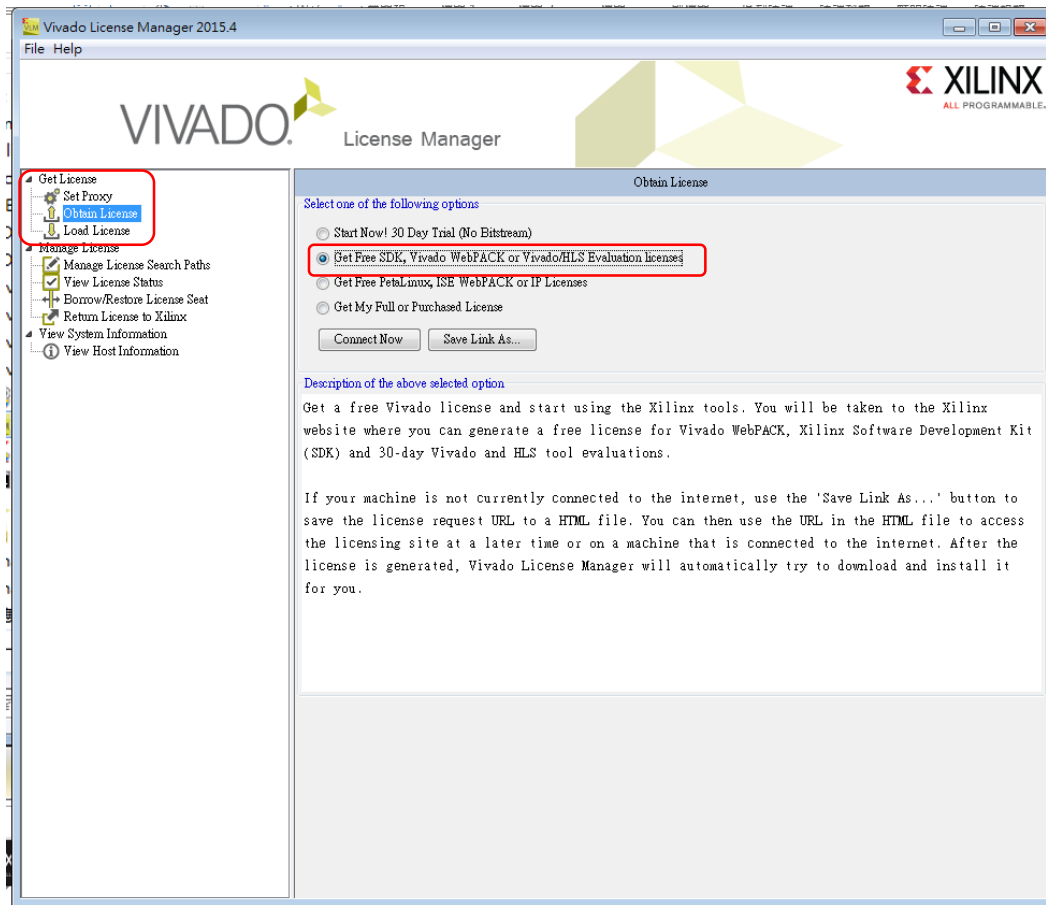


方法一

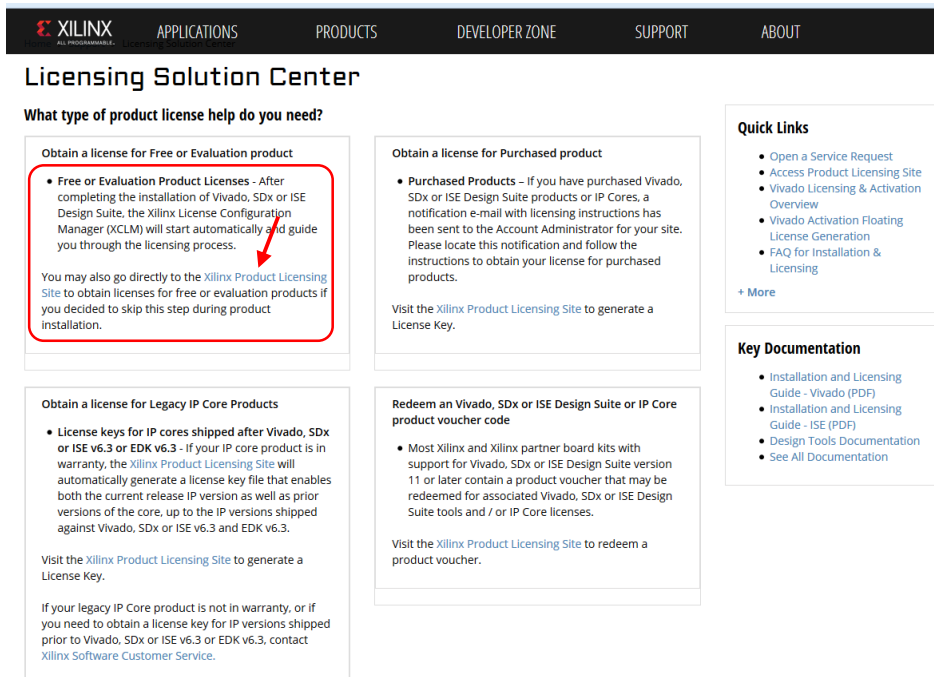
(1) 下載完後，點”開始” → Xilinx Design Tool → Manage Xilinx License



(2)左邊選擇” Get License”->”Obtain License”->”Get Free SDK, Vivado WebPACK.....”



(3)進入 License Solution Center 頁面，點選” Xilinx Product Licensing Site”



方法二：從網頁直接進入 License Solution Center

Vivado | Embedded Development | SDx Development Environments | ISE | Device Models | CAE Vendor Libraries

2016.1
2015.4
2015.3
2015.2
2015.1
2014.4
2014.3
2014.2
2014.1
2013.4
2013.3
2013.2
2013.1

Vivado Design Suite - HLx Editions - 2016.1 Full Product Installation

Important Information

Vivado HL WebPACK: Small and Now License Free!
Cut your download time by up to 2/3 and download size by up to 6GB by using the Web Installer to install HL WebPACK. And HL WebPACK now no longer needs a FLEX license file! With Web Installer, you can also add larger families later, download an HL Design or HL System Edition, and even download OS-Specific full installers.

The All-OS installer download is only recommended for multiple OS network install applications. SDK can be installed using any of the installers in this section.

Download Includes

Vivado Design Suite HLx Editions (All Editions)
Full Product Installation
Apr 13, 2016
2016.x - Vivado Known Issues
2016.1 - Release Notes
License Solution Center
Design Suite DVD

Download Type
Last Updated
Answers
Documentation
Enablement
Order DVD

3. 進入 Product Licensing Site -> 登入，填寫基本資料，點” Next”

APPLICATIONS | PRODUCTS | DEVELOPER ZONE | SUPPORT | ABOUT

Product Licensing

US export regulations require that your First Name, Last Name, Company Name and Shipping Address be verified before Xilinx can fulfill your request. Please provide accurate and complete information for immediate processing. Sorry, addresses with Post Office Boxes and names / addresses with Non-Roman Characters with accents such as grave, tilde or colon are not supported by US export compliance systems.

Fields marked with an asterisk * are required.

First Name *

Last Name *

Address 1 *

Address 2

City *

Postal/Zip Code *

Country *

State/Province

[help](#)

Phone (include area code) *

Corporate Email

Company/Organization *

[Update profile](#)

Job Function *

Primary Market *

4. 點選下載 WebPACK License -> Generate License

Product Licensing

Help

Create New Licenses Manage Licenses

Have a Voucher to Redeem? ?
2000-xxxxxx-xxxx-xxxxxx
enter voucher code Redeem Now

Evaluation and No Charge Cores ?
Search the Evaluation and No Charge cores catalog and add specific cores to table below Search Now

Create a New License File
Create a new license file by making your product selections from the table below.

Certificate Based Licenses

Product	Type	License	Available Seats	Status	Subscription End Date
Vivado Design Suite: HL WebPACK 2015 and Earlier License	Certificate - No Charge	Node	1/1	Current	None
Vivado Design Suite (No ISE): 30-Day Evaluation License	Certificate - Evaluation	Node	1/1	Current	30 days
PetaLinux Tools License	Certificate - Evaluation	Node	1/1	Current	365 days
Vivado HLS Evaluation License	Certificate - Evaluation	Node	1/1	Current	30 days

Generate Node-Locked License

Activation Based Licenses

Important Information

The activation licensing section below is disabled either because Vivado License Manager was not used to initiate this web session or because an activation license has already been generated using this unique request ID. Please see the "Troubleshooting Tips" section of the License FAQ for more information. <http://www.xilinx.com/tools/faq.htm>

Product	Type	License	Available Seats	Status	Subscription End Date
Vivado Design Suite (No ISE): 30-Day Evaluation Client Activation License	Activation - Evaluation	Node	1/1	Current	30 days
Vivado HLS Evaluation License	Activation - Evaluation	Node	1/1	Current	30 days
Xilinx MicroBlaze/Al Programmable SoC Software Development Kit - Standalone	Activation - No Charge	Node	1/1	Current	None

5. 會進入 Generate Node License，照著網頁的步驟走

The opening window shows the license information, click "Next" button.

Generate Node License
Fields marked with an asterisk * are required.

1 PRODUCT SELECTION

Product Selections *	Product	Type	Available Seats	Subscription End Date	Requested Seats
<input checked="" type="checkbox"/>	Vivado Design Suite (includes ISE):...	No Charge	1/1	None	1

2 SYSTEM INFORMATION

License	Host ID *
Node	Any

3 COMMENTS

Comments ?

Next Reset Cancel

4 REVIEW LICENSE REQUEST

Product Selections

Product	Subscription End Date	Available Seats	Requested Seats
Vivado Design Suite (includes ISE): WebPACK License		1/1	1

System Information

License	Node
HostID	ANY

Note: WebTalk is always enabled for WebPACK users. WebTalk ignores user and install preference when a bitstream is generated using the WebPACK license. If a design is using a device contained in WebPACK and a WebPACK license is available, the WebPACK license will always be used. To get additional information on WebTalk, go to www.xilinx.com/ise/webtalk.

You have successfully generated the license file...

Congratulations

Your new license file has been successfully generated and e-mailed to @gmail.com. You can also view the license file under the Manage Licenses tab.

Please add this sender (xilinx.notification@entitlenow.com) to your address book.

License File Details
Node License
Host ID: ANY

Products
Vivado Design Suite (includes ISE): WebPACK License (No Charge): 1 seats

6. 成功之後你可以直接從頁面上的 Manage License 點選下載，或是選擇信件符號到註冊的信箱收取 License

Manage License ->選擇 Vivado Design Suite: WebPACK License，選擇 Download(向下鍵號的符號)

Product Licensing

Host Name	Host Type	Host ID	License Type	OS	Created By	Created Date
ACER-FAE-PC	Machine Identity	8um1+062921983...	Node	Windows 64-bit	FU MANDY	30 JUN 2015
user-PC	Ethernet MAC	206a8a35eabd	Node	Windows 64-bit	FU MANDY	18 MAR 2015

Product	Type	Status	Subscription End Date	Activated Seats		
Vivado Design Suite: HL WebPACK 2015 and Earlier License	Certificate - No Charge	Node	1/1	Current	None	
Vivado HLS Evaluation License	Activation - Evaluation	Current			1	
Xilinx MicroBlaze/All Programmable SoC Software Developme...	Activation - No Charge	Current			None	1
Vivado Design Suite (No ISE): 30-Day Evaluation Client Activati...	Activation - Evaluation	Current			1	

7. 下載完 License 後，開啟 Manage License Center，選擇” Load License” -> Copy License ->到你下載 License 的目的資料夾 -> Xilinx License.lic ->開啟，就會出現成功的訊息

Vivado License Manager 2015.2

File Help

VIVADO License Manager XILINX ALL PROGRAMMABLE

Load License

Certificate Based Licenses

Click the 'Copy License' button to copy a certificate-based license (.lic file) into the local Xilinx directory. Xilinx applications automatically detect valid, node-locked licenses (*.lic) residing in the local Xilinx directory.

Copy License...

Activation Based Licenses

Click the 'Activate License' button

Activate License...

Select License File

實例 (I): Xilinx

我的文件

我的文件

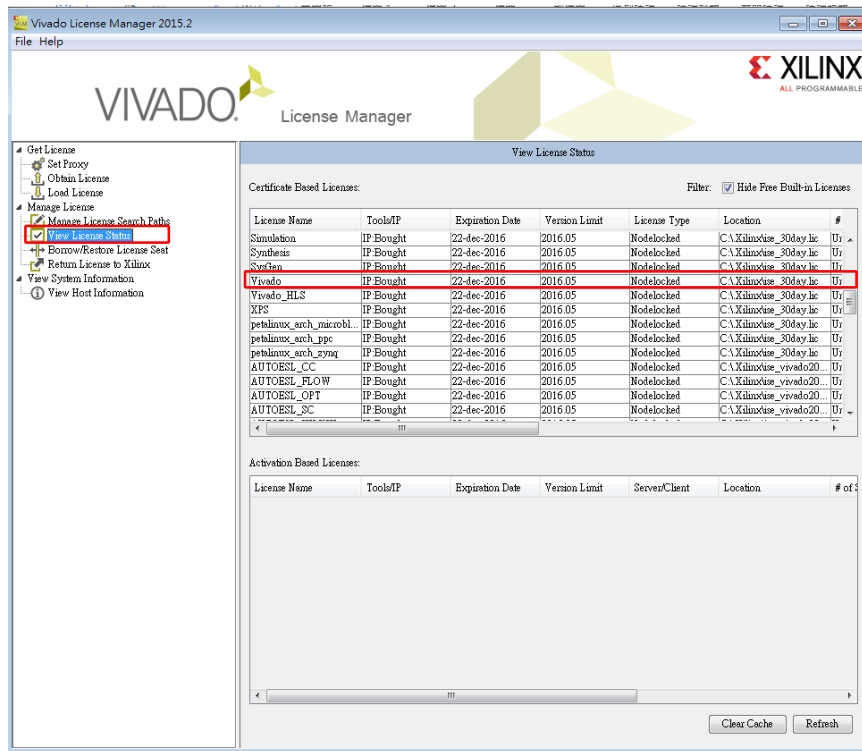
檔案名稱 (N):

檔案類型 (T): License files (*.lic)

開啟 (O)

取消

8. 成功後你可以從” View License Status” 中看到你所有可以用的功能 License



如需更加詳細的申請步驟，請參考下列網址：(P.25~ P.39, P.45~)

http://www.xilinx.com/support/documentation/sw_manuals/xilinx2016_1/ug973-vivado-release-notes-install-license.pdf