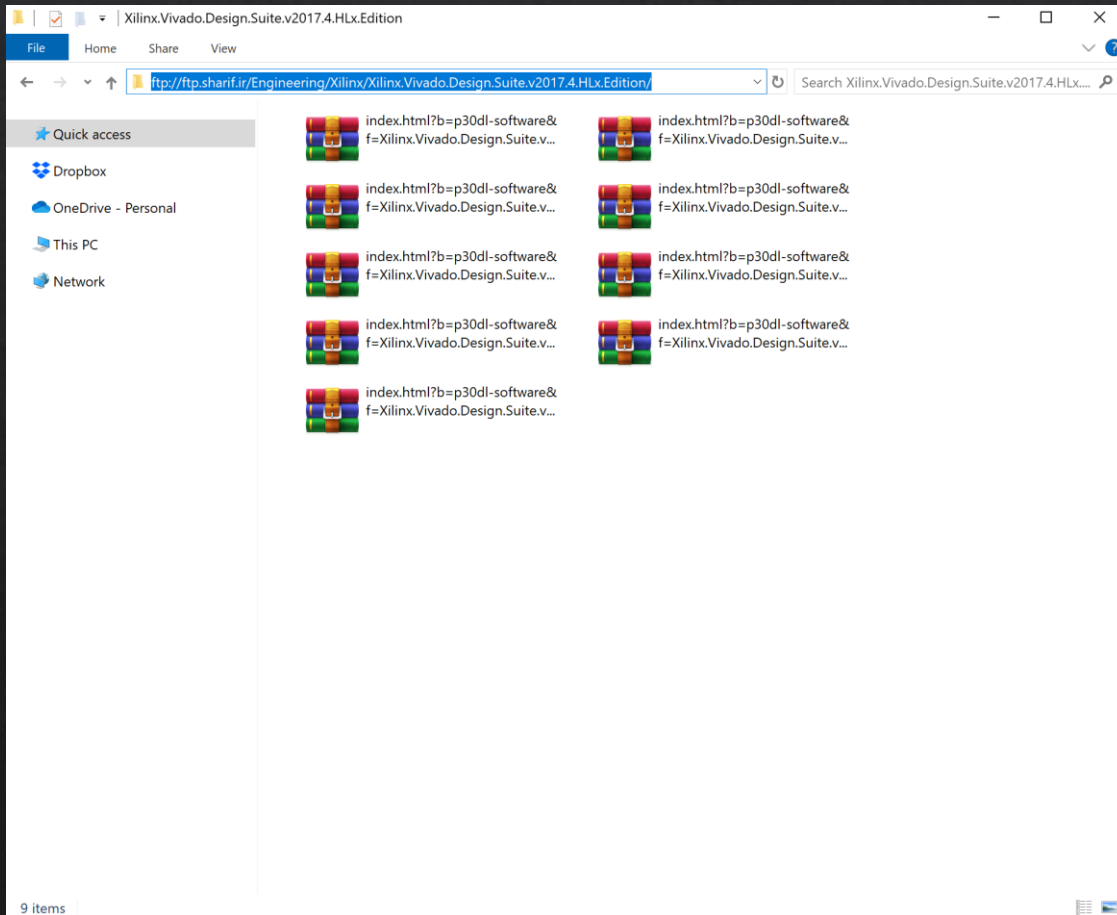


# Guide to download and install Vivado 2017.4 for Zynq-7000, without SDK.

-Link to download from the internet (17.7GB):

<https://p30download.ir/fa/entry/71441/>

-Link to download from sharif ftp (17.7GB), for this case you need to be connected to sharif network: <ftp://ftp.sharif.ir/Engineering/Xilinx/Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition/>



Password for extraction: [www.p30download.com](http://www.p30download.com)

Estimated maximum installation duration: 45 minutes

The following steps' screenshots are present on the next pages of this documentation

گزارش انتشار نسخه جدید

مشخصات

شرکت سازنده: زایلینکس / Xilinx Inc

نام انگلیسی: Vivado Design Suite HLx Edition

شماره نسخه: v2017.4

نام فارسی: ویوآدو دیزاین سوییت اچ ال ایکس ادیشن

قیمت: 4295 دلار آمریکا (صرفاً جهت اطلاع)

حجم فایل: 18124 مگابایت

تاریخ انتشار: 2017.12.20 | 1396/9/29 - 00:00

منبع: پی سی دانلود / [www.p30download.ir](http://www.p30download.ir)

امتیاز: 4.5/5 ★★★★★

راهنمای نصب

1. ابتدا نرم افزار را دانلود و از حالت فشرده خارج نمایید.
2. فایل vivado2017.lic موجود در پوشه Crack را در مسیر C:\Xilinx کپی کنید.
3. با اجرای فایل xsetup.exe نرم افزار را نصب کنید.
4. پس از نصب نرم افزار، پنجره Vivado License Manager باز می شود.
5. در منوی سمت راست بر روی Load License کلیک کرده و از طریق گزینه Copy License فایل لایسنس کپی شده در مرحله 2 را آدرس دهی کنید.
6. در منوی سمت راست Manage License Search Paths را باز کنید؛ مقابل LM\_LICENSE\_FILE عبارت C:\Xilinx\vivado2017.lic (آدرس کامل فایل لایسنس) را وارد و بر روی Set کلیک کنید.
7. می توانید از View License Status وضعیت لایسنس را بررسی کنید.
8. نرم افزار کاملاً فعال شده و بدون هیچ محدودیتی قابل استفاده می باشد.

نکات:

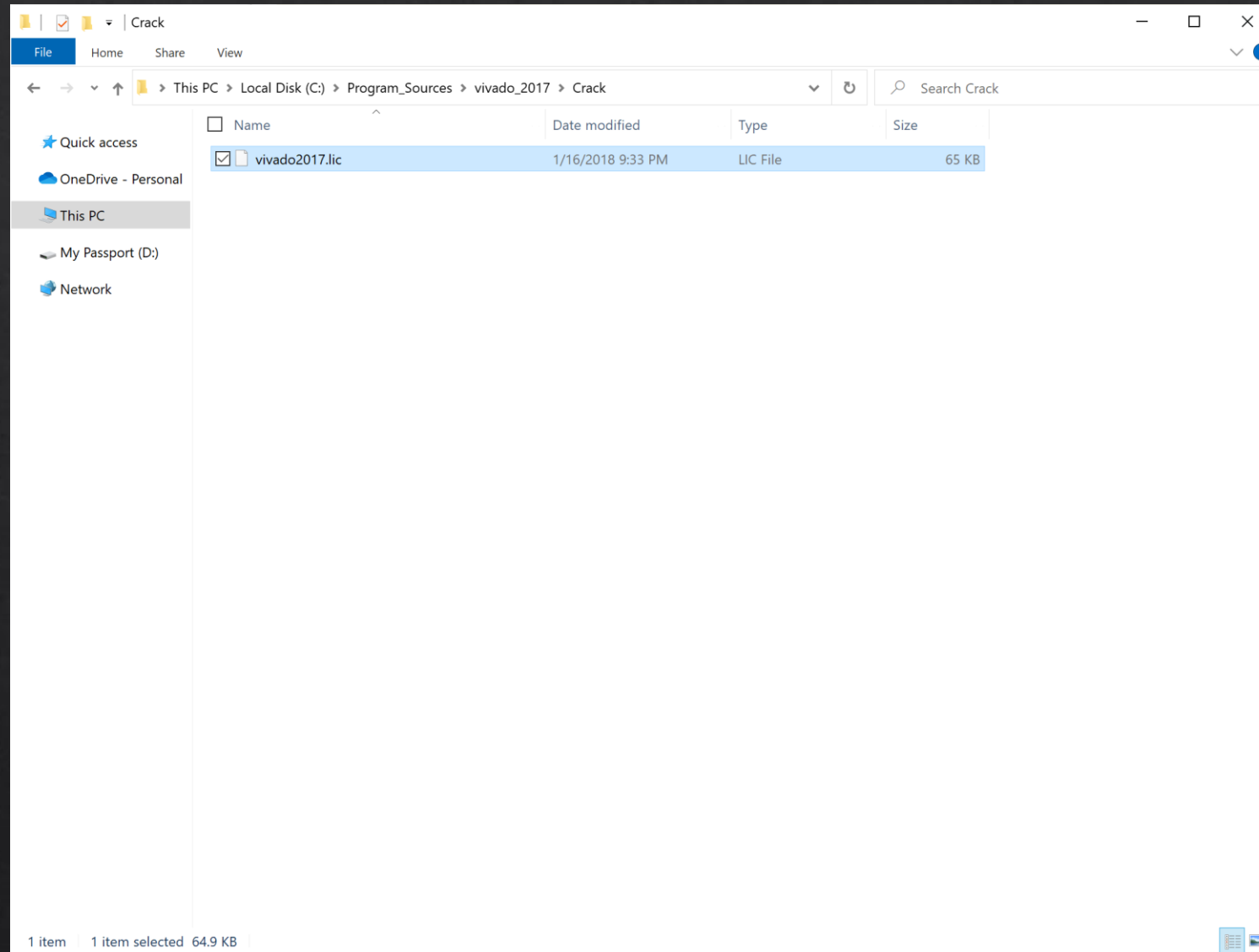
- این نرم افزار توسط پی سی دانلود به طور کامل تست شده است.

- این نرم افزار فقط بر روی سیستم های 64 بیتی نصب و اجرا می شود.

- این نرم افزار فقط بر روی Windows 7 و Windows 10 نصب می شود.

- تمامی فایل ها تا حد ممکن فشرده شده و قابلیت تعمیر توسط WinRAR را دارا می باشند.

Create a new folder in your drive C named Xilinx. Copy the following file to C:\Xilinx



Xilinx

FileHomeShareView

←→↕↑

This PC > Local Disk (C:) > Xilinx

Search Xilinx

★ Quick access

☁ OneDrive - Personal

**This PC**

💻 My Passport (D:)

🌐 Network

Name

^

vivado2017.lic

1/16/2018 9:33 PM

LIC File

65 KB

1 item



File

Home

Share

View

Application Tools

Managevivado\_2017

←→↕↑

> This PC > Local Disk (C:) > Program\_Sources > vivado\_2017

Search vivado\_2017

★ Quick access

OneDrive - Personal

**This PC**

My Passport (D:)

Network

☐

Name

☐

api-ms-win-crt-heap-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

20 KB

☐

api-ms-win-crt-locale-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

19 KB

☐

api-ms-win-crt-math-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

29 KB

☐

api-ms-win-crt-multibyte-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

27 KB

☐

api-ms-win-crt-private-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

72 KB

☐

api-ms-win-crt-process-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

20 KB

☐

api-ms-win-crt-runtime-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

23 KB

☐

api-ms-win-crt-stdio-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

25 KB

☐

api-ms-win-crt-string-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

25 KB

☐

api-ms-win-crt-time-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

21 KB

☐

api-ms-win-crt-utility-l1-1-0.dll

12/16/2017 7:43 AM

Application extension

19 KB

☐

concrtdll

12/16/2017 7:43 AM

Application extension

240 KB

Help.htm

1/20/2018 3:21 PM

Chrome HTML Docu...

5 KB

☐

msvcpl40.dll

12/16/2017 7:43 AM

Application extension

433 KB

pd.jpg

12/26/2006 8:10 PM

JPG File

23 KB

☐

ucrtbase.dll

12/16/2017 7:43 AM

Application extension

880 KB

☐

vccorlib140.dll

12/16/2017 7:43 AM

Application extension

265 KB

☐

vcruntime140.dll

12/16/2017 7:43 AM

Application extension

84 KB

☐

vivado2017.lic

1/16/2018 9:33 PM

LIC File

65 KB

www.p30download.com

12/6/2006 10:18 PM

Internet Shortcut

1 KB

www.p30forum.com

12/8/2006 1:02 PM

Internet Shortcut

1 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition.Crack.Only\_pd.rar

9/7/2023 5:17 PM

WinRAR archive

35 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part01.rar

9/6/2023 11:01 AM

WinRAR archive

2,097,152 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part02.rar

9/6/2023 11:22 AM

WinRAR archive

2,097,152 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part03.rar

9/6/2023 11:31 AM

WinRAR archive

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Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part04.rar

9/6/2023 11:36 AM

WinRAR archive

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Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part05.rar

9/6/2023 11:44 AM

WinRAR archive

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Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part06.rar

9/6/2023 11:53 AM

WinRAR archive

2,097,152 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part07.rar

9/6/2023 12:15 PM

WinRAR archive

2,097,152 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part08.rar

9/6/2023 12:26 PM

WinRAR archive

2,097,152 KB

Xilinx.Vivado.Design.Suite.v2017.4.HLx.Edition\_p30download.com.part09.rar

9/6/2023 12:40 PM

WinRAR archive

1,864,248 KB

☐

xsetup

12/16/2017 7:43 AM

File

3 KB

☒

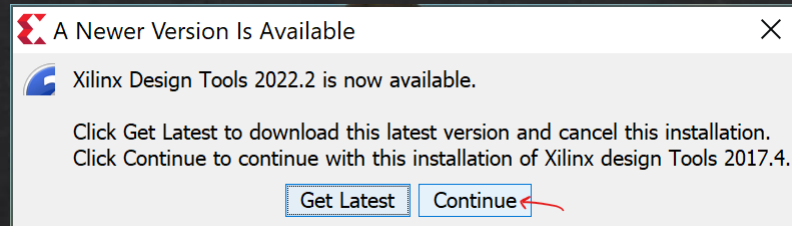
xsetup.exe

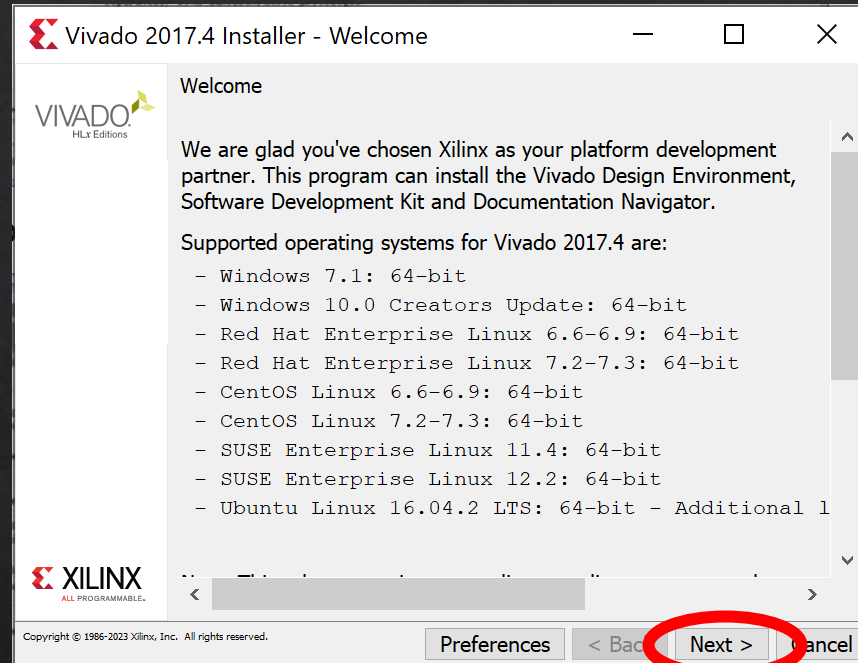
12/16/2017 7:28 AM

Application

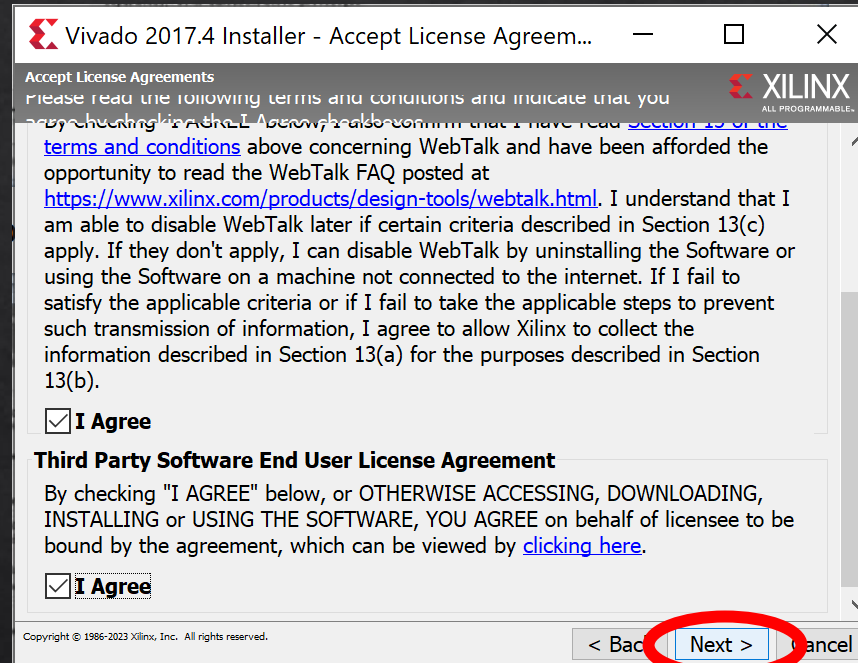
435 KB

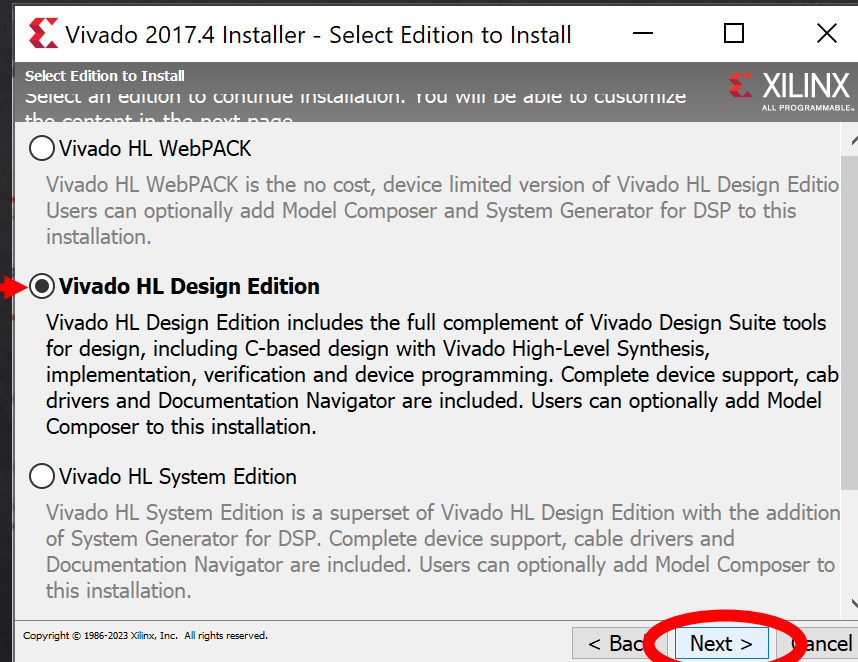
70 items1 item selected 434 KB



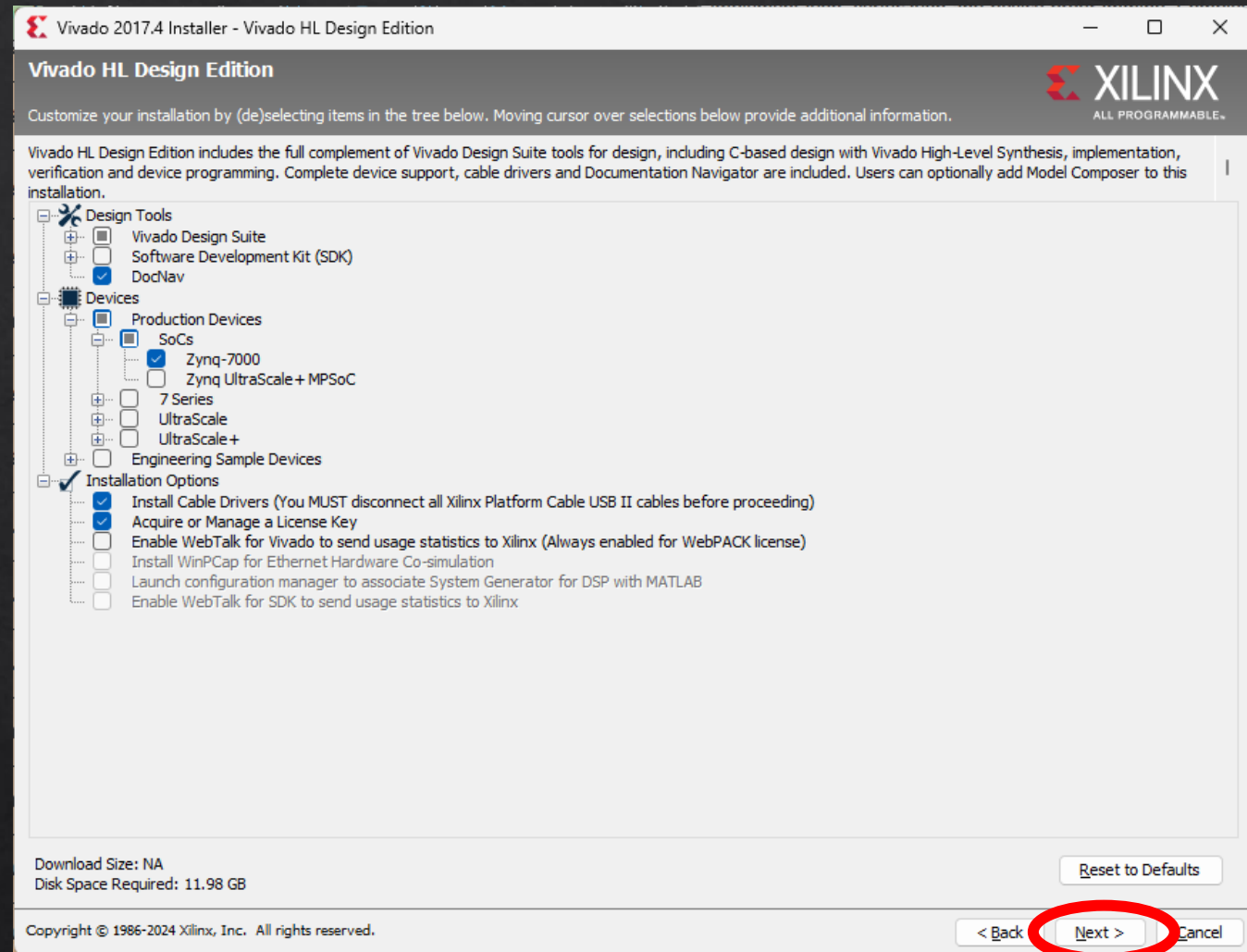


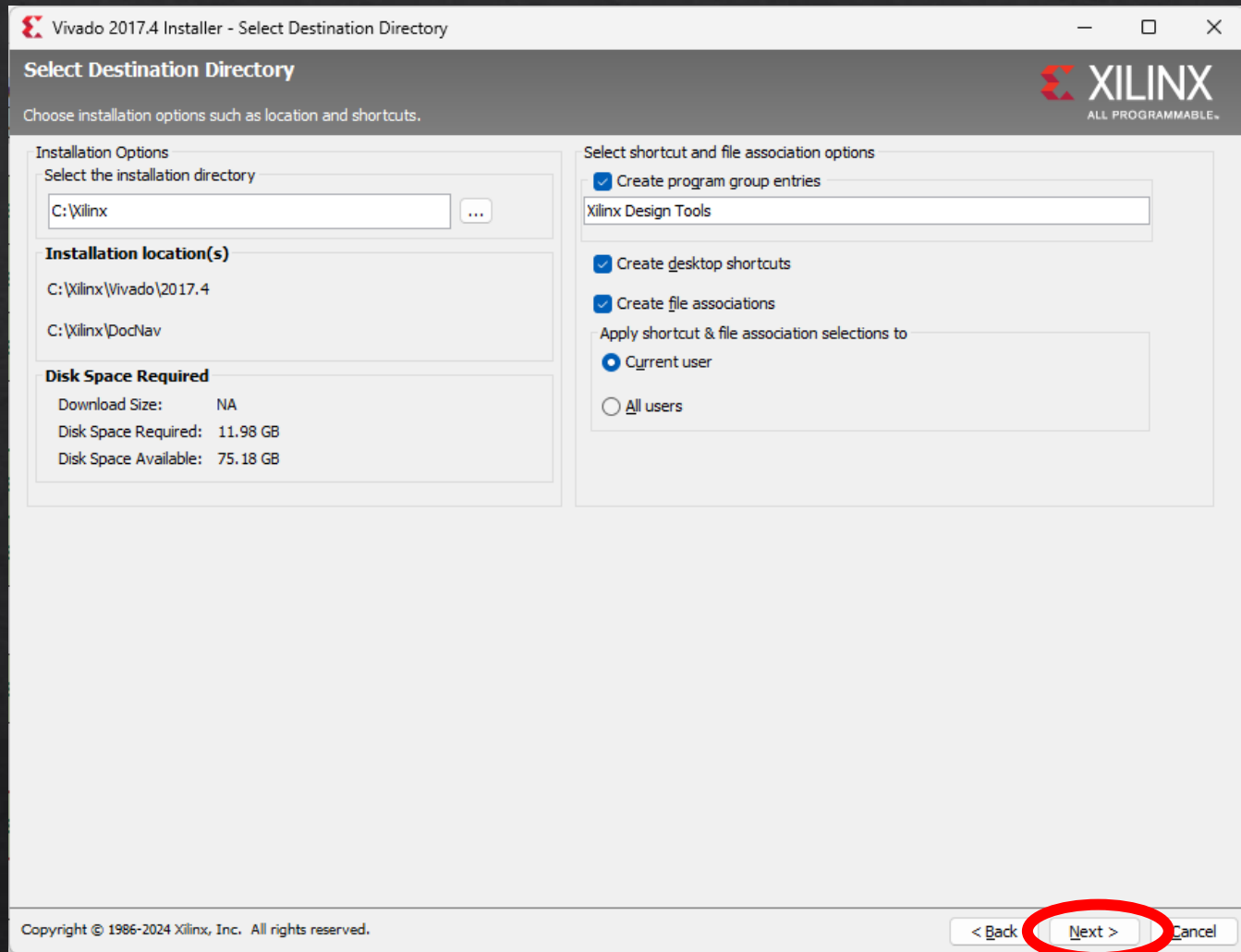






The following configuration, is **not** the same as the default. Make sure to tick as following for minimum disk usage:







## Installation Summary

### Edition: Vivado HL Design Edition

#### Devices

- Production Devices (SoCs)

#### Design Tools

- Vivado Design Suite (Vivado)
- DocNav

#### Installation Options

- Acquire or Manage a License Key
- Install Cable Drivers (You MUST disconnect all Xilinx Platform Cable USB II cables before proceeding)

#### Installation location

- C:\Xilinx\Vivado\2017.4
- C:\Xilinx\DocNav

#### Disk Space Required

- Download Size: NA
- Disk Space Required: 11.98 GB

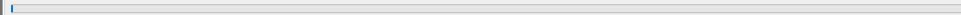




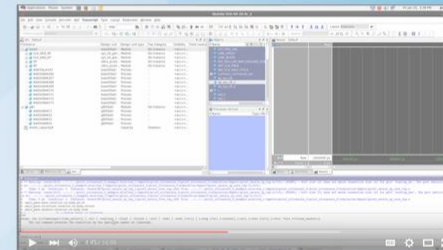
Installing files, 1% completed.



Final Processing...

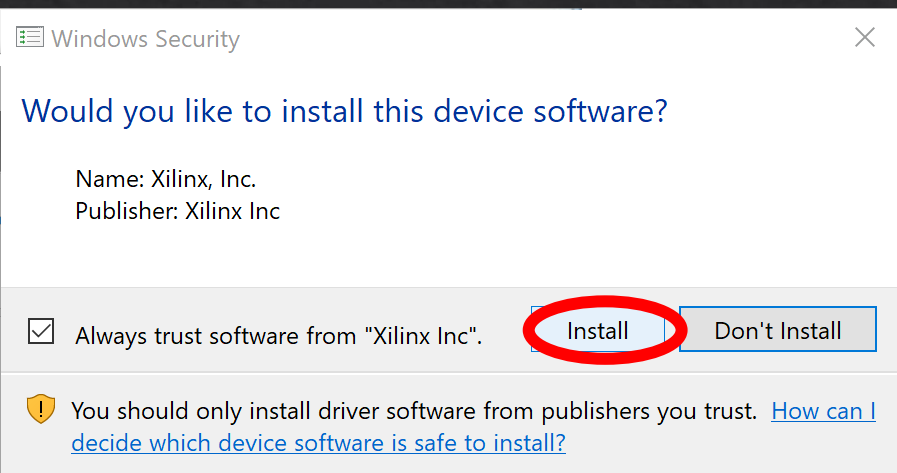


## QuickTakes



Take a Deep Dive into Vivado Design Suite Features  
Using these Short Video Tutorials

[www.xilinx.com/video](http://www.xilinx.com/video)





## Windows Defender Firewall has blocked some features of this app

Windows Defender Firewall has blocked some features of Java(TM) Platform SE binary on all public and private networks.



Name: Java(TM) Platform SE binary  
Publisher: Oracle Corporation  
Path: C:\xilinx\xic\tps\win64\jre\bin\java.exe

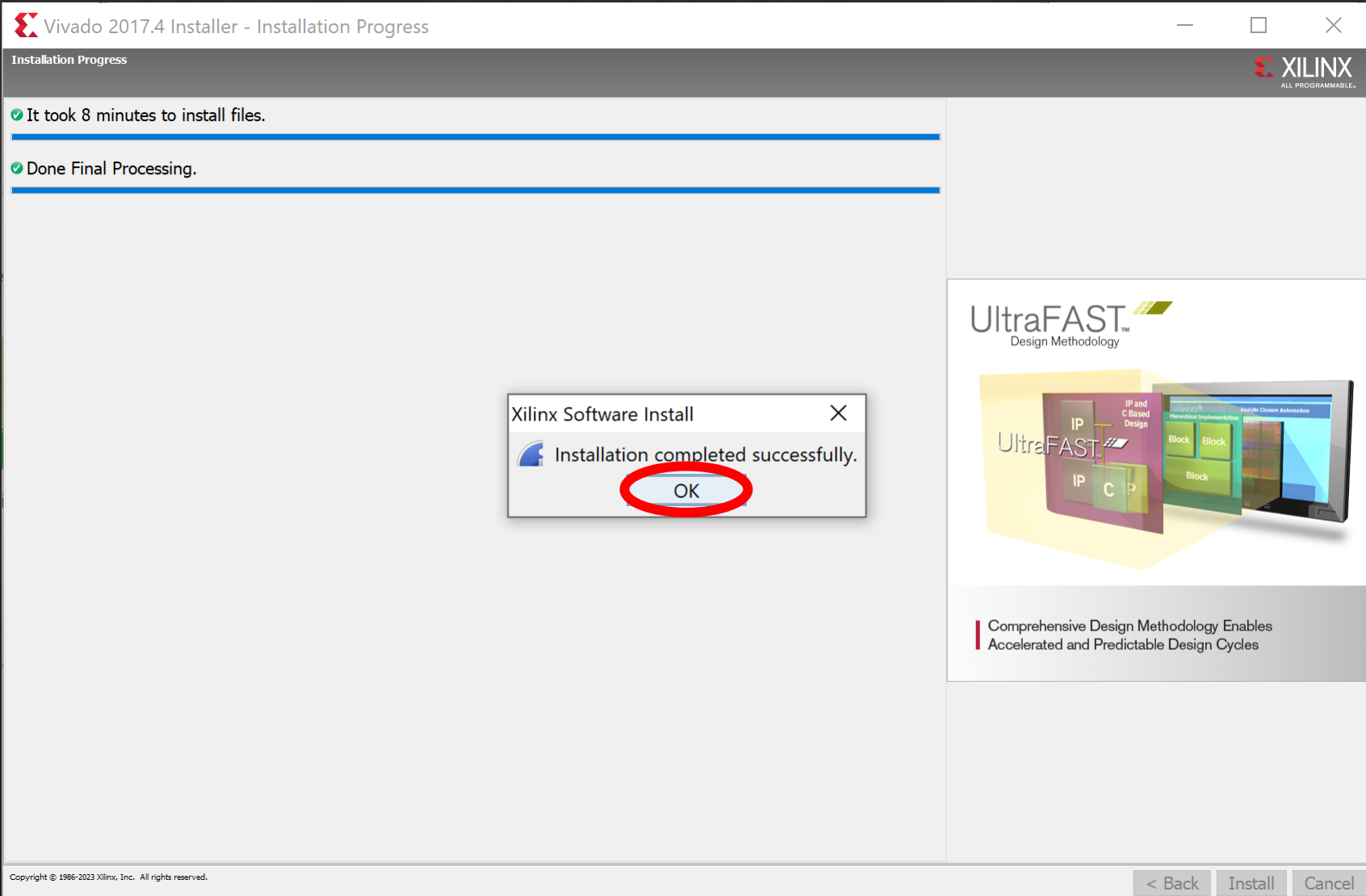
Allow Java(TM) Platform SE binary to communicate on these networks:

- ☒ Private networks, such as my home or work network
- ☐ Public networks, such as those in airports and coffee shops (not recommended because these networks often have little or no security)

[What are the risks of allowing an app through a firewall?](#)

Allow access

Cancel



VLM Vivado License Manager 2017.4

File Help

VIVADO.  
License Manager

XILINX  
ALL PROGRAMMABLE.

Get License

Set Proxy

Obtain License

Load License

Manage License

Manage License Search

View License Status

View System Information

View Host Information

Obtain License

Select one of the following options

☐ Start Now! 30 Day Trial (No Bitstream, No Support for SDx: SDAccel, SDSoc)

☐ Get Vivado or IP Evaluation Licenses

☐ Get Free ISE WebPACK, ISE/Vivado IP or PetaLinux Licenses

☒ Get My Full or Purchased Certificate-Based License

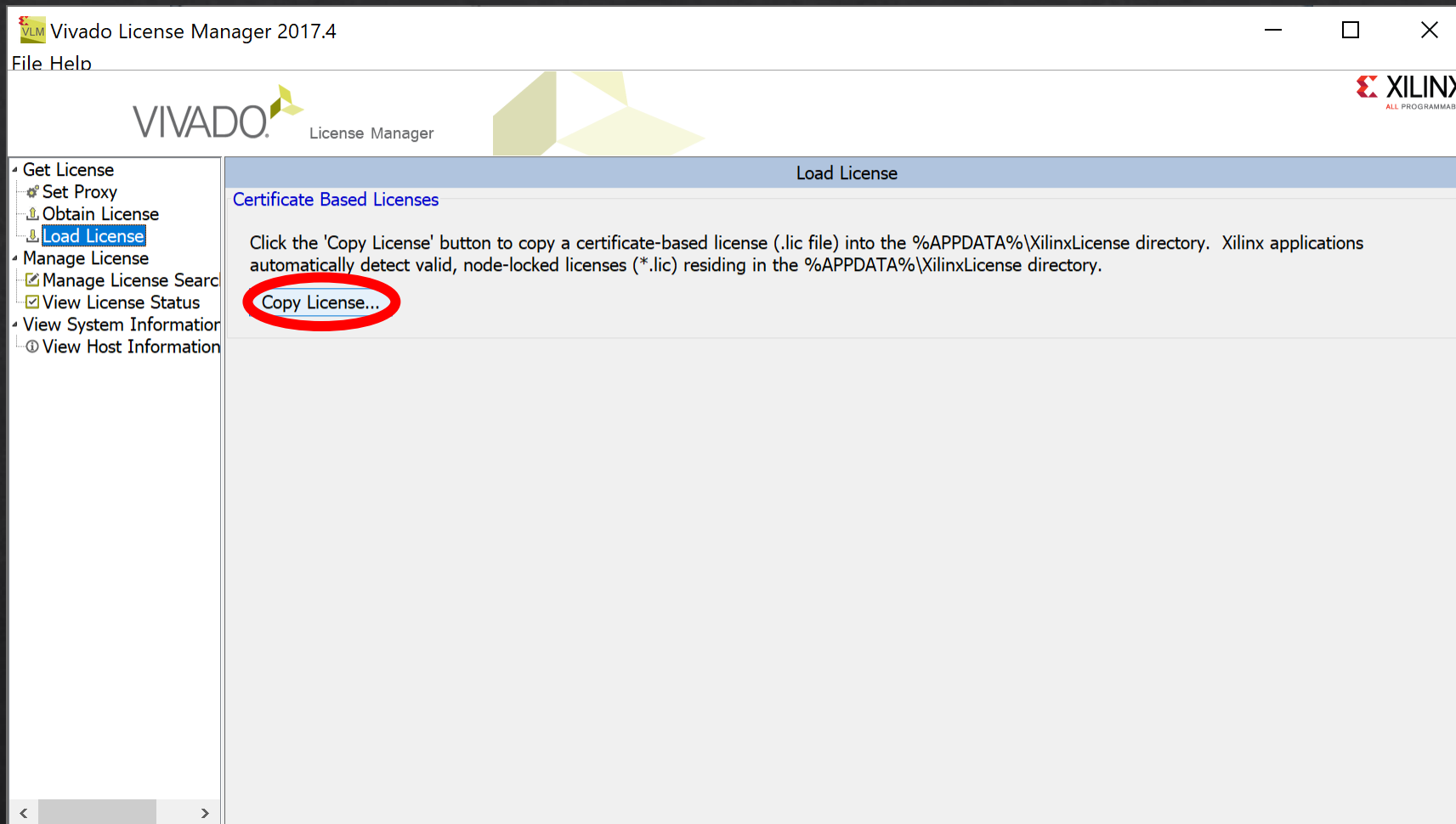
Connect Now

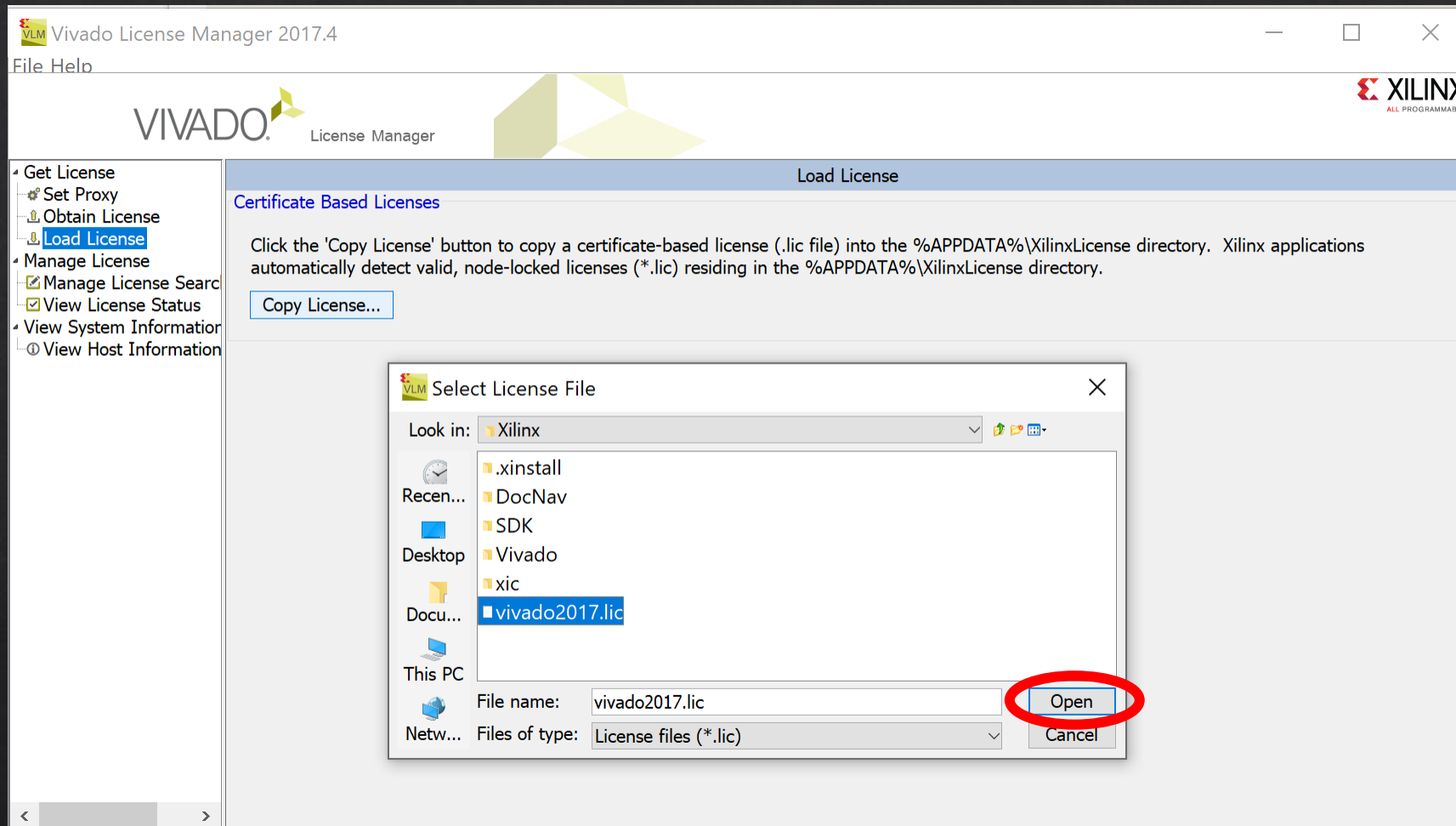
Save Link As...

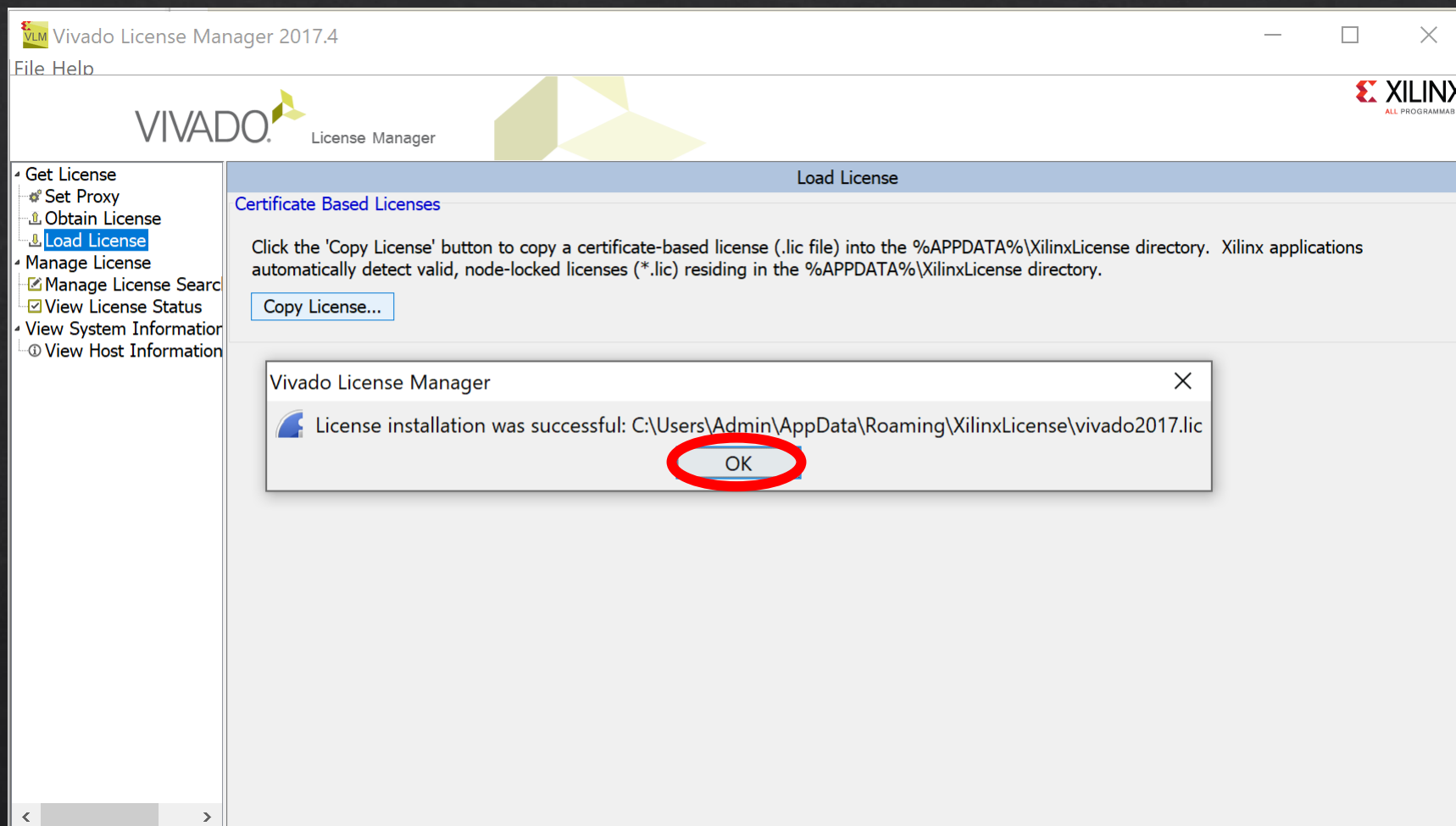
Description of the above selected option

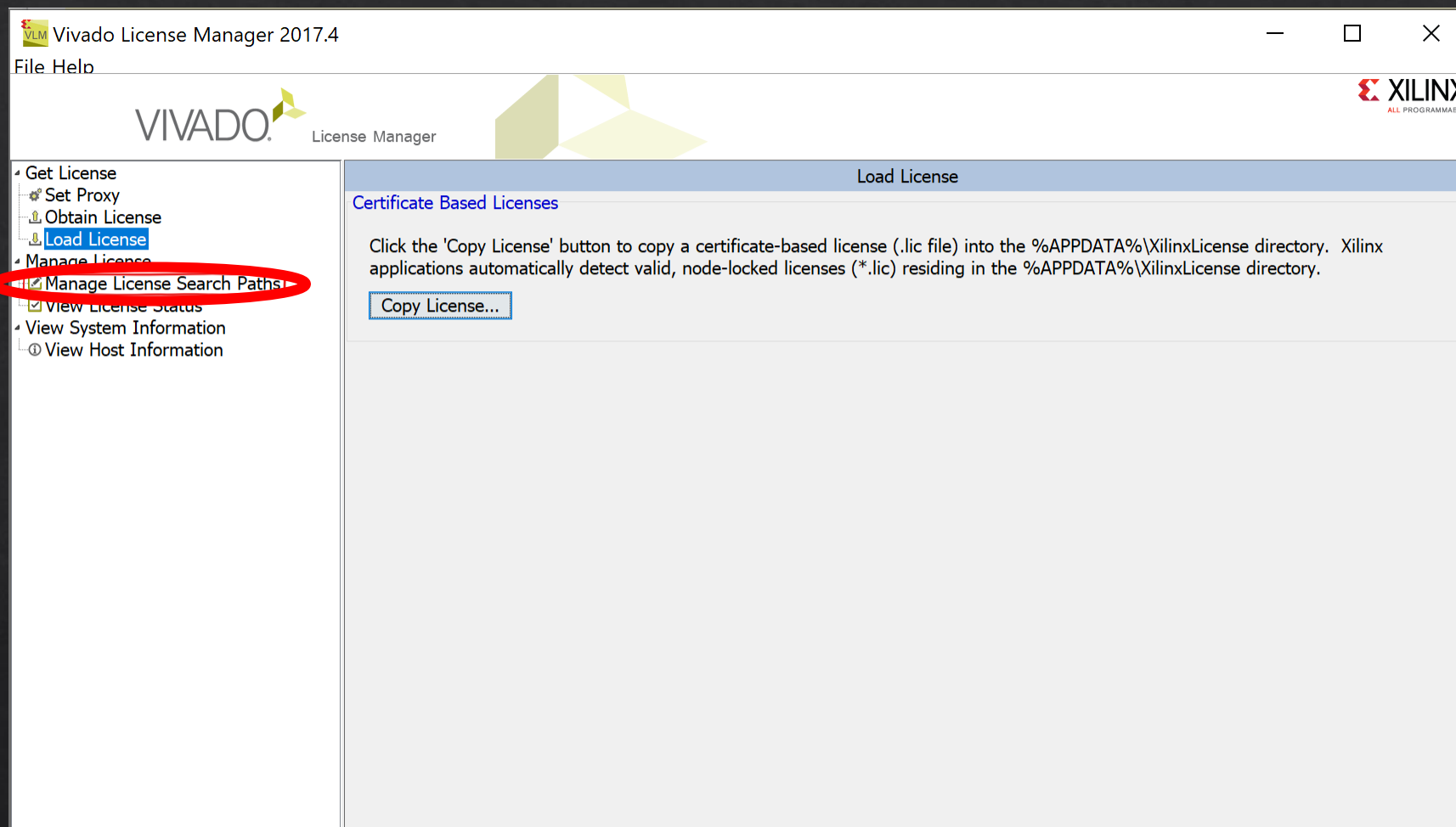
This selection will help you get your full or purchased Certificate-based licenses and start using the Xilinx tools. All purchased IP use Certificate-based licenses as do Xilinx tools, if purchased after April 2016. You will be taken to the Xilinx website where, if you have full or purchased licenses, you will see an account drop-down menu. In the appropriate license account, you can generate a license for all Xilinx software and IP you have purchased. After generation, the license file is sent to your e-mail. Once you have saved this file to your machine, click on the Load License selection to copy your .lic file to a default location.

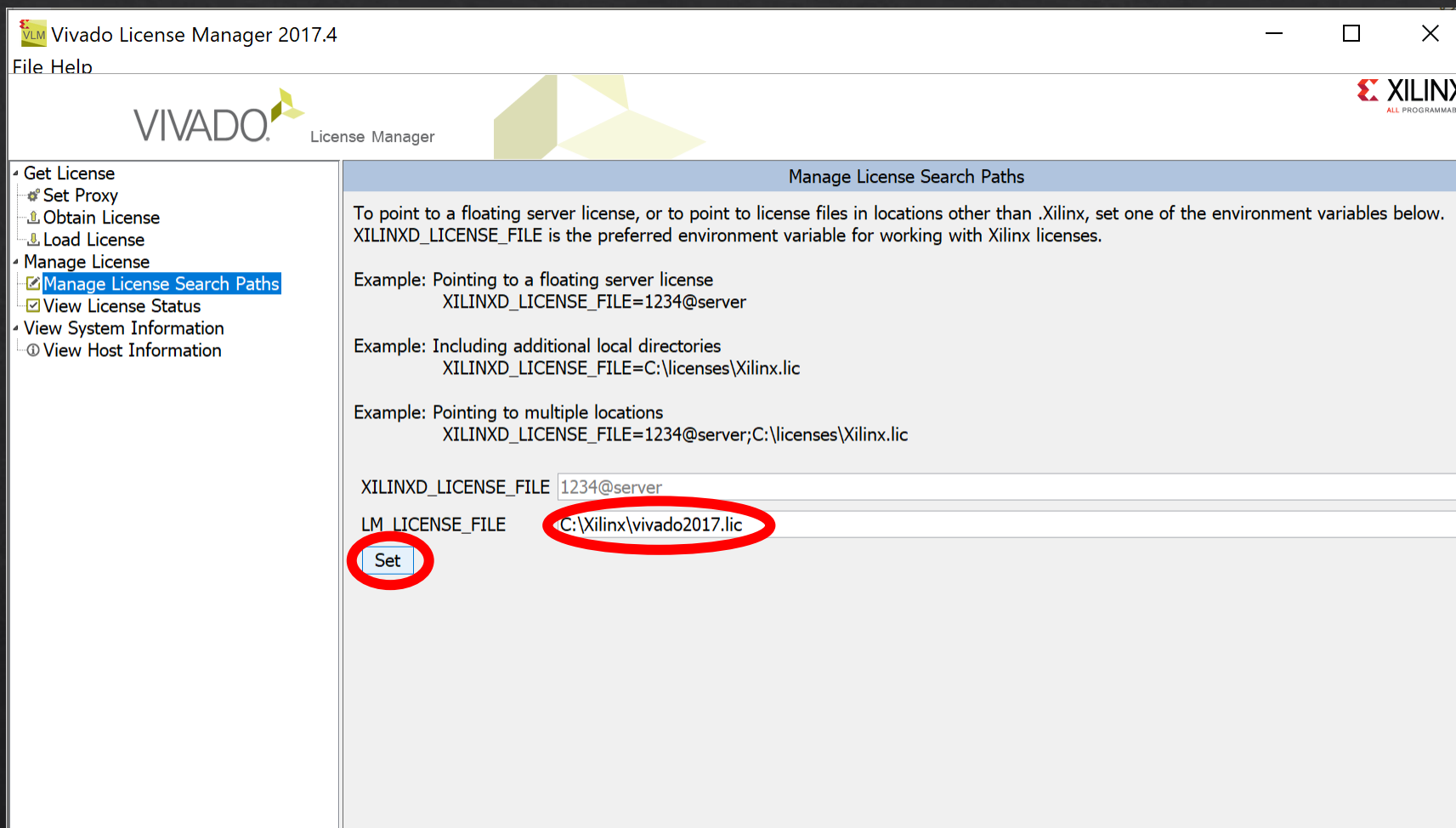




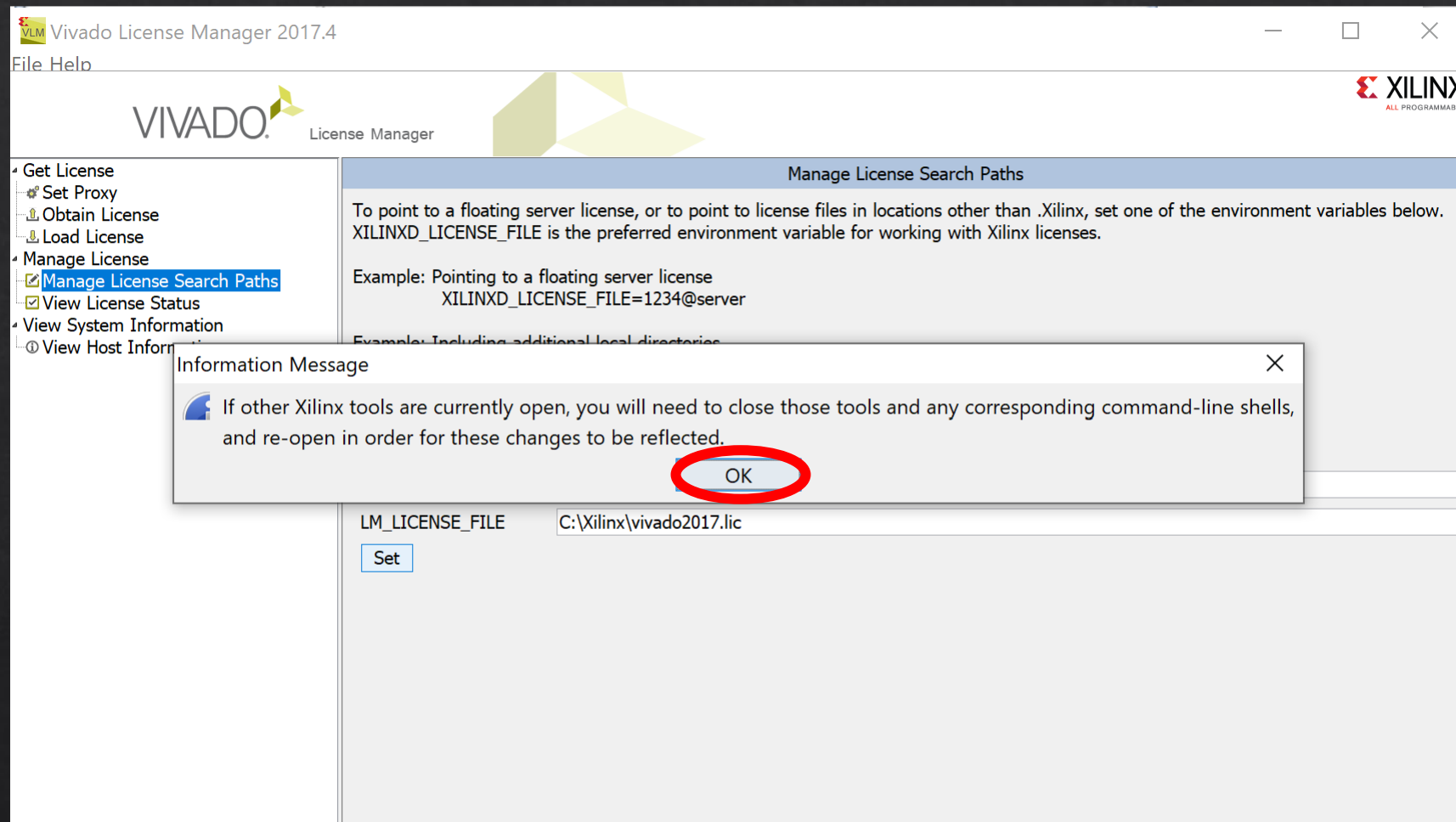


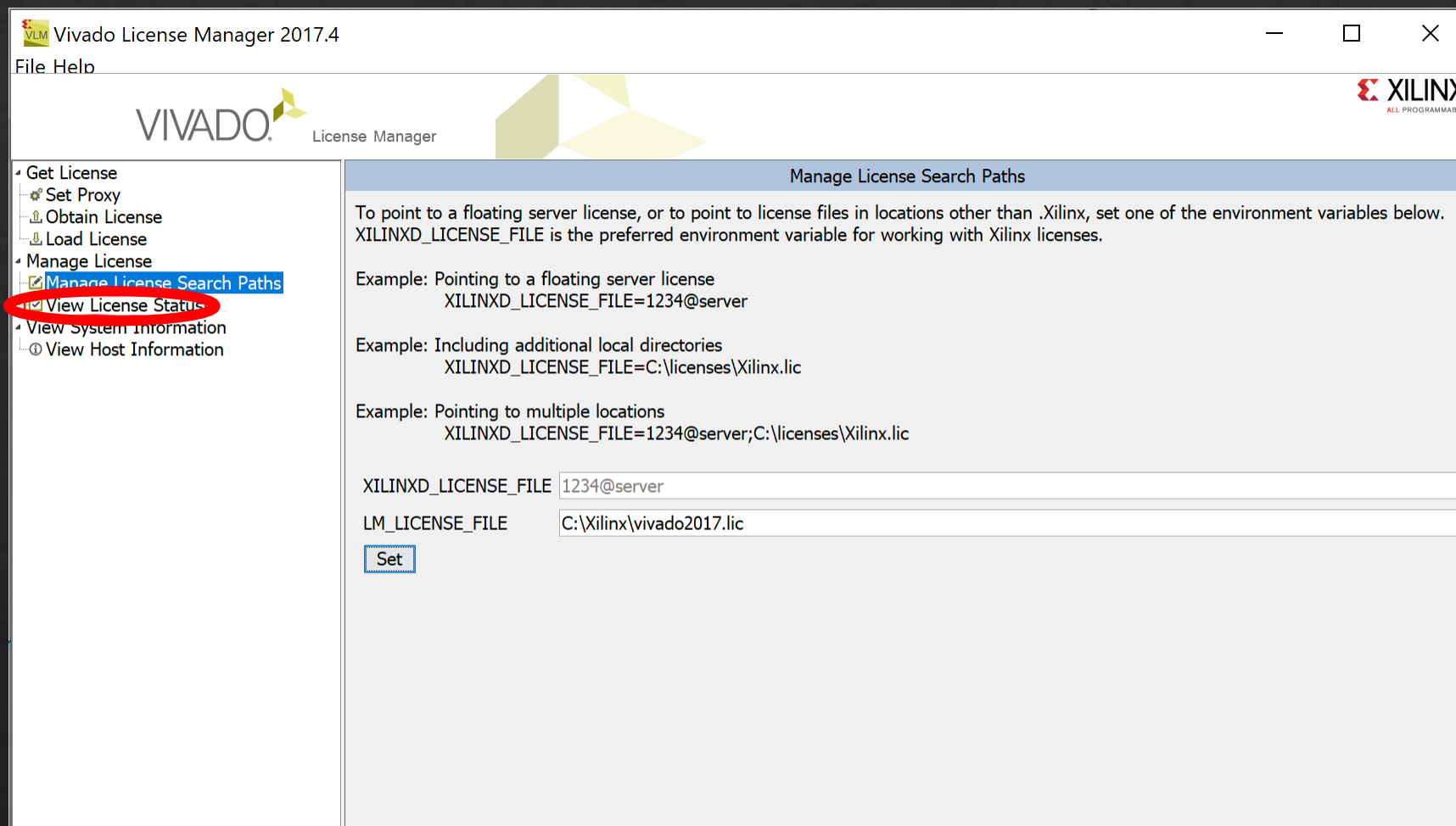












You can now check your license status:

VLM Vivado License Manager 2017.4

File Help

VIVADO

License Manager

Get License

Set Proxy

Obtain License

Load License

Manage License

Manage License Search Paths

View License Status

View System Information

View Host Information

View License Status

Certificate Based Licenses:

Filter: ☒ Hide Free Built-in Licenses

License N...	Tools/IP	Expirati...	Version...	License...	Location	# of Se...	# of Se...	Host ID...	Host ID...	License...	Search ...
10_100_m...	IP: Bought	Perman...	1.0	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	1
10_100_m...	IP: Bought	Perman...	2050.01	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	2
AUTOES...	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	3
AUTOES...	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	4
AUTOES...	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	5
AUTOES...	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	6
AUTOES...	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	7
AccelDSP	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	8
Analyzer	IP: Bought	Perman...	2037.05	Node loc...	C:\Users\A...	Uncount...	Not App...	ANY	Yes	Okav	9

Activation Based Licenses:

NOTE: Support for activation based licenses has been deprecated. Your existing activation licenses have been replaced with certificate based licenses and added into your licensing account.

License Name	Tools/IP	Expirati...	Version...	Server/...	Location	# of Se...	# of Se...	Search ...	License...
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Clear Cache

Refresh

On your desktop, you can open Vivado via the shortcut “Vivado 2017.4”. You can delete “DocNav” and “Vivado HLS 2017.4” shortcuts from your desktop, as we don’t need them.



# Done!

