

MING CHI UNIVERSITY OF TECHNOLOGY

MATLAB Installation Guideline

Campus-Wide License Overview

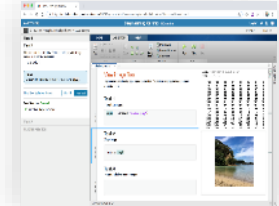


University & lab computers



Online access

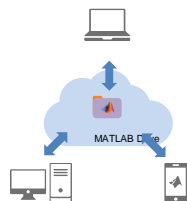
- License covers all faculty, staff, students and their devices
- Access on campus, in lab and field, and at home, including off-network
- Immediate tool availability for end users via self-serve portal



Self-paced online learning



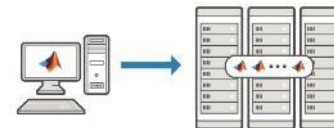
Auto-graded homework



Cloud Storage & Sharing



Personal Computers & Mobile Devices



Clusters & HPC



Low-cost hardware support



Index

- [Instruction](#)
- [Installation Type Overview](#)
- [Quick Start Guide](#)
- [Installation processes](#)
- [Contact Information](#)



Instruction

- **Hi, welcome to join MathWorks community!**
- This guide describes how to install and activate a Total Academic Headcount (TAH) license. The TAH license allows campus-wide access on university-owned computers to all faculty, staff and students. Faculty, staff, and students are also able to install MathWorks software on their personally-owned computers.
- If you use Mobile phone to read this document, please open with Adobe Acrobat Reader APP for hyperlink (App download: iOS: <https://goo.gl/Z4LCyj> Android : <https://goo.gl/Ty4ohc>)
- **Legends:**

– Installation type Overview



Quick Start Guide



Before Install Software

- Please check hardware and system for success installation.
 - System Requirements & Platform Availability
(http://www.mathworks.com/support/sysreq/current_release/)
 - 64 bit OS supports the latest release.
 - 32 bit OS, only support 2015b or earlier releases.
- Note:
 - The whole installation process requires internet, please make sure you have internet access before start installation process
 - You can install different version MATLAB in one computer.
 - The number of download and install software on computer with One MathWorks' account is unlimited.



Installation Type Overview

Choose the installation type you need.

- New User, never install MATLAB before.
- New Computer would like to install software.

A. New Installation



- Command window shows the notification of license expiration.
- Activation wizard appears when open MATLAB.

B. License Expired



- Keep current MATLAB, still want to download the latest version.

C. Use latest Release or use different version of MATLAB



- Unknown software source, wish to adopt to authentic MATLAB license.

D. Legal License Adoption

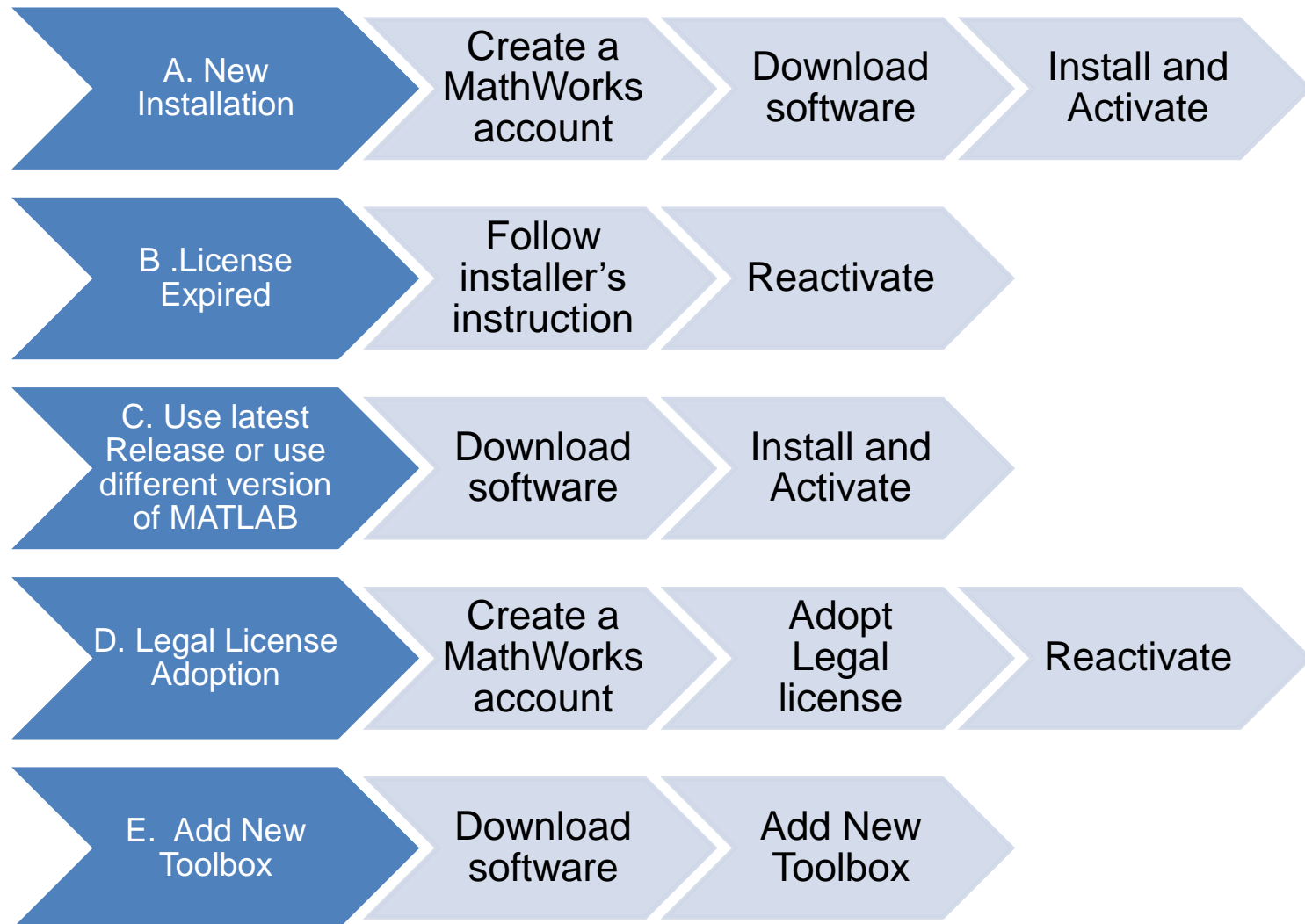


- Add new toolboxes into
 - The latest release
 - Existing release

E. Add New Toolbox

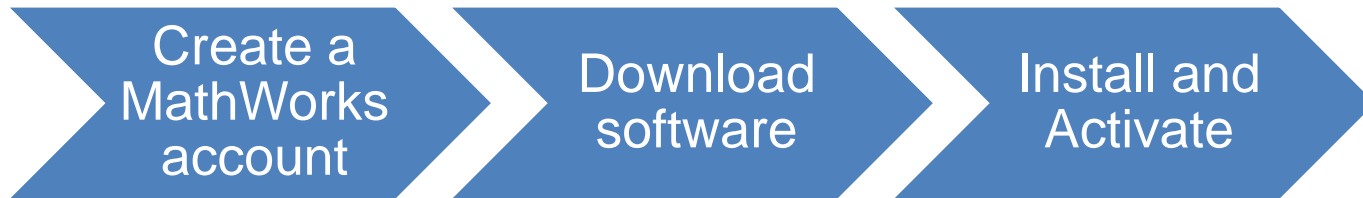


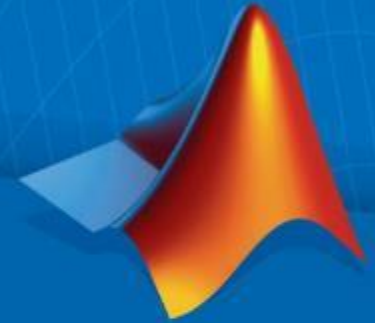
Quick Start Guide



A. New Installation

Click three processes in order to follow instruction

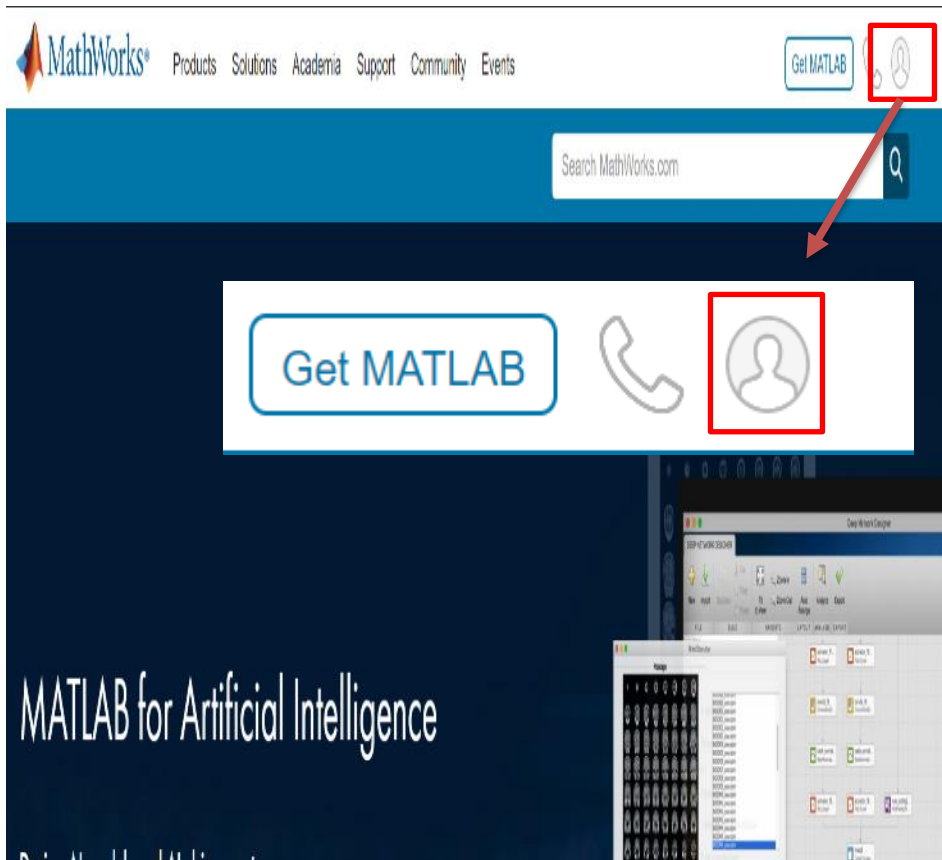




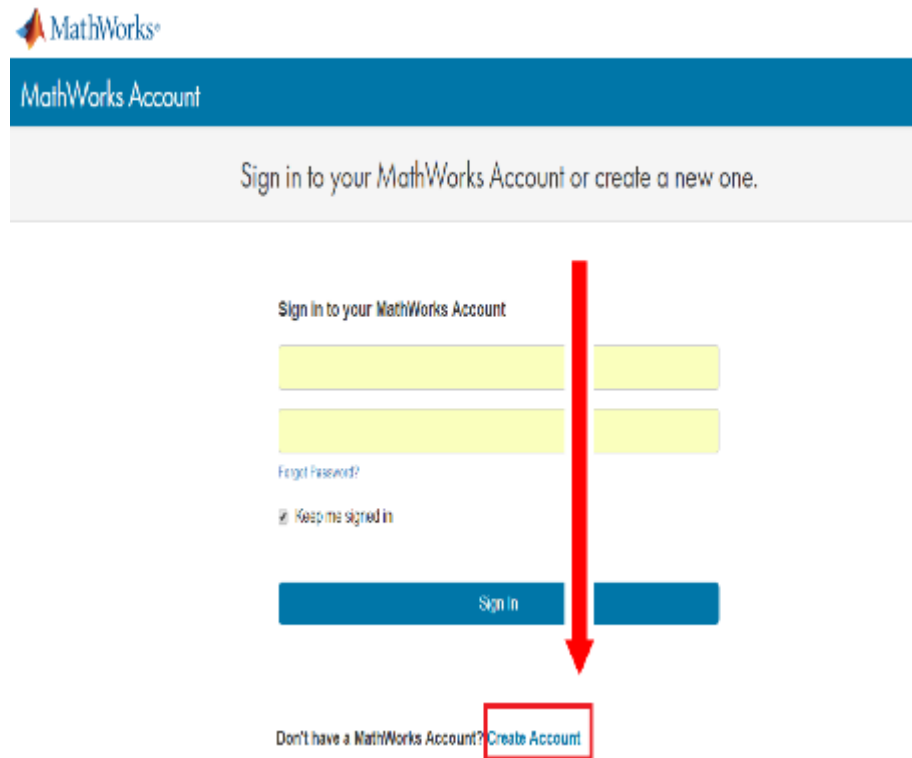
Create a MathWorks account

Go to www.mathworks.com

Click icon for sign in ↓



Scroll down and click Create Account



Create a new account



Products Solutions Academia Support Community Events

MathWorks Account

Search MathWorks.com



Create MathWorks Account

Email Address

xxxxxx@ntu.edu.tw



You will need to verify your email address

Country/Region

Taiwan



How will you use
MathWorks software?

- Please select
- Commercial work (including research)
- Government work (including research)
- Personal, non-commercial projects
- Teaching or research in school
- Student use

Are you at least 13
years or older?

☒ Yes ☐ No

Cancel

Create

Use email with university's domain name is a must.

xx@mail.mcut.edu.tw

If you are a teacher please choose
Teaching or research in school

If you are a student, please choose
Student use



Verify your email

編輯(E) 檢視(V) 我的最愛(A) 工具(T) 說明(H)



Products Solutions Academia Support Community Events Company

MathWorks Account

Search MathW

Verify your email address

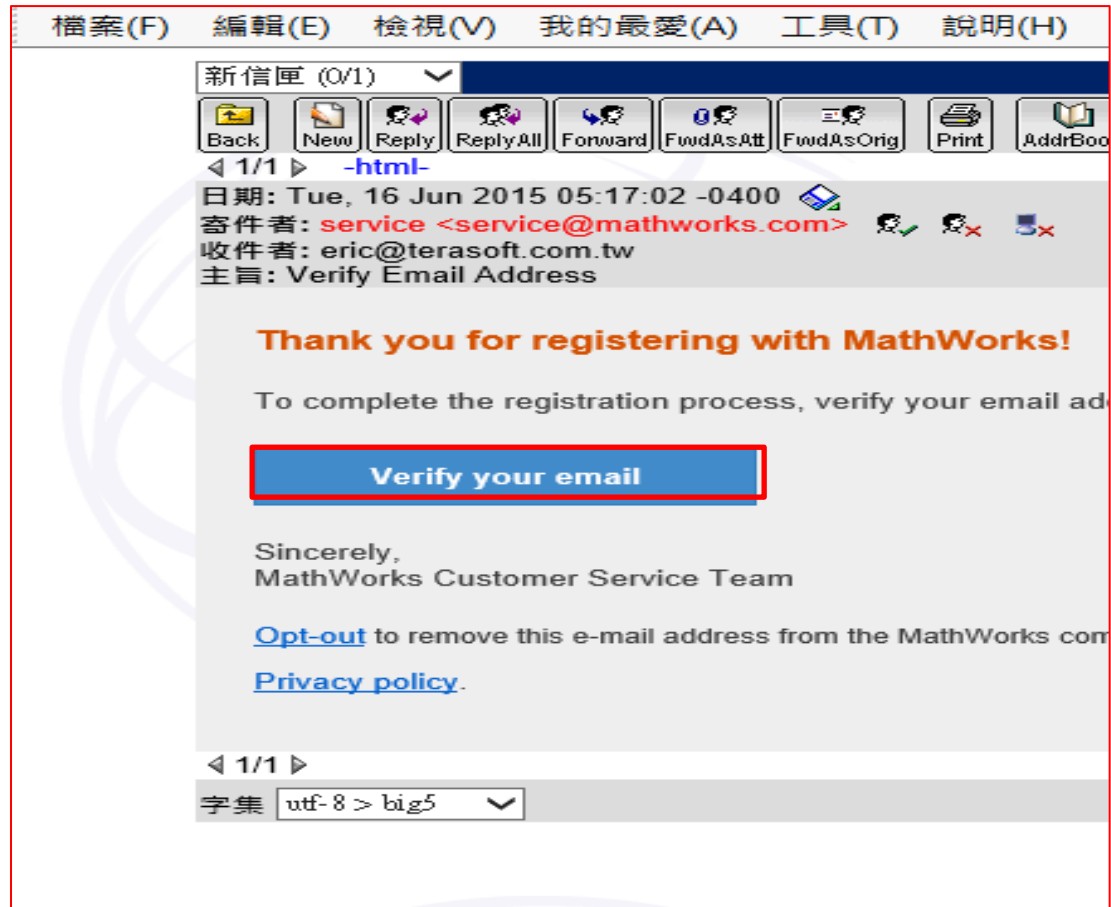
1. Go to your inbox for **eric@terasoft.com.tw**.
2. Click the link in the email we sent you.

Didn't get the email?

1. Check your spam folder.
2. [Send me the email again.](#)
3. Contact [Customer Support](#) if you still do not have the email.



Click the Verify link



Complete personal information

Password must include 8 characters with one Capital letter and a number

Both full School name or abbreviation are acceptable.

First Name	<input type="text"/>	✓
Last Name	<input type="text"/>	✓
User ID (Optional)	<input type="text"/>	✓
	Must include 6 to 16 alphanumeric characters and start with a letter (Example: jsmith555) Learn more	
Password	<input type="password"/>	✓
Password Confirmation	<input type="password"/>	✓
What describes your role?	<input type="text"/>	▼
Department	<input type="text"/>	▼

Location of your School/University
Please provide the following information in English.

Location of School/University	<input type="text" value="Taiwan"/>	▼
School / University	<input type="text"/>	✓

i Based on your email address, you will be associated to a MATLAB License belonging to your university.

Help

Technical problems or questions about your account?

☐ Yes! Direct me to the Contact Support page.

☒ I accept the Online Services Agreement

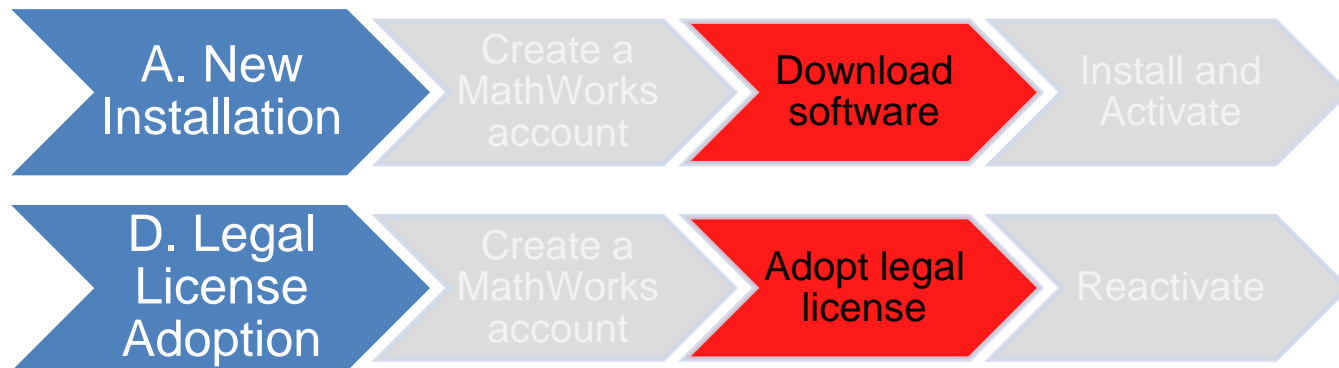
Create

We will not sell or rent your personal contact information.



Please choose the next step according to the installation type that you selected.

Click Red box for following processes.



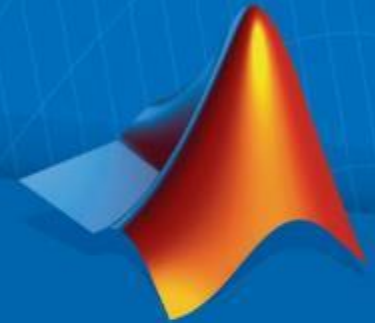
If you choose [A. New Installation] installation type, click [Download software] to continue.

If you choose [D. Legal License Adoption] installation type click [Adopt Legal license] to continue.



Not the type you would like to install? click the icon return to top

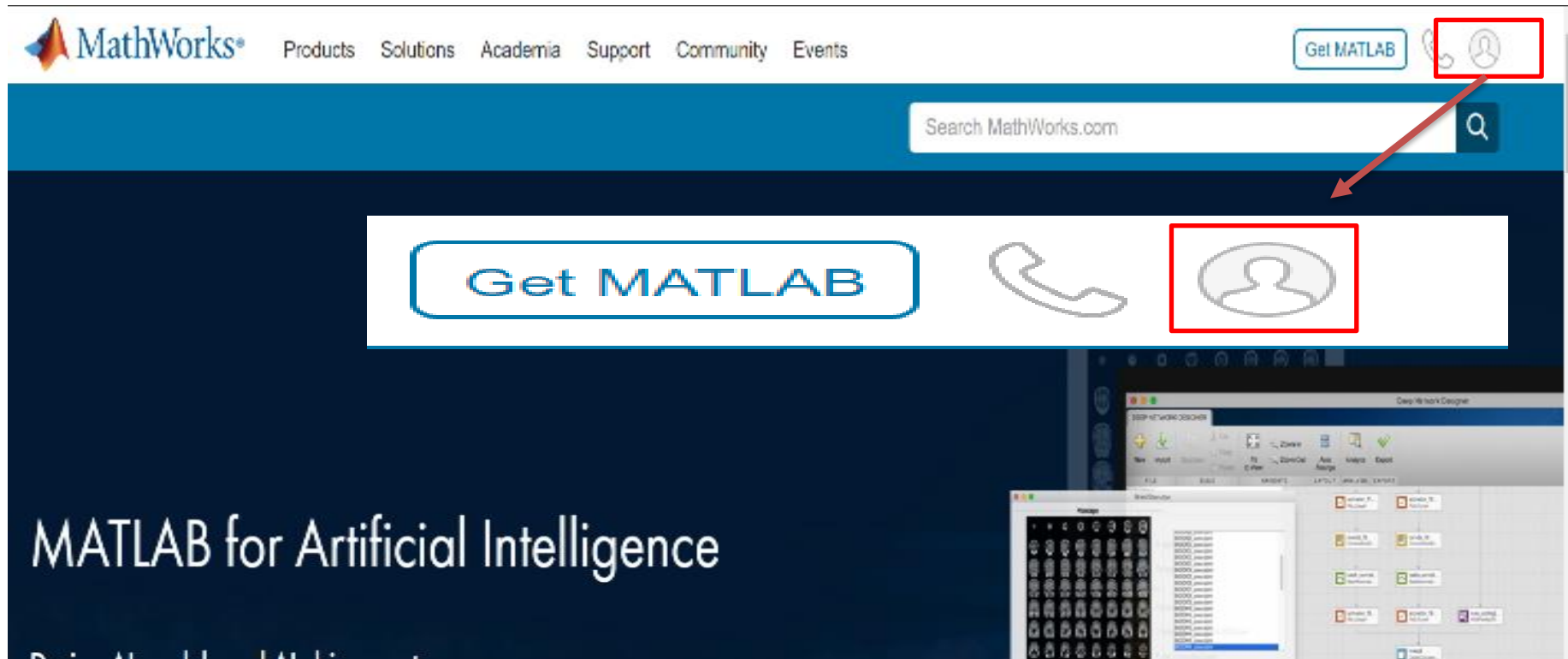




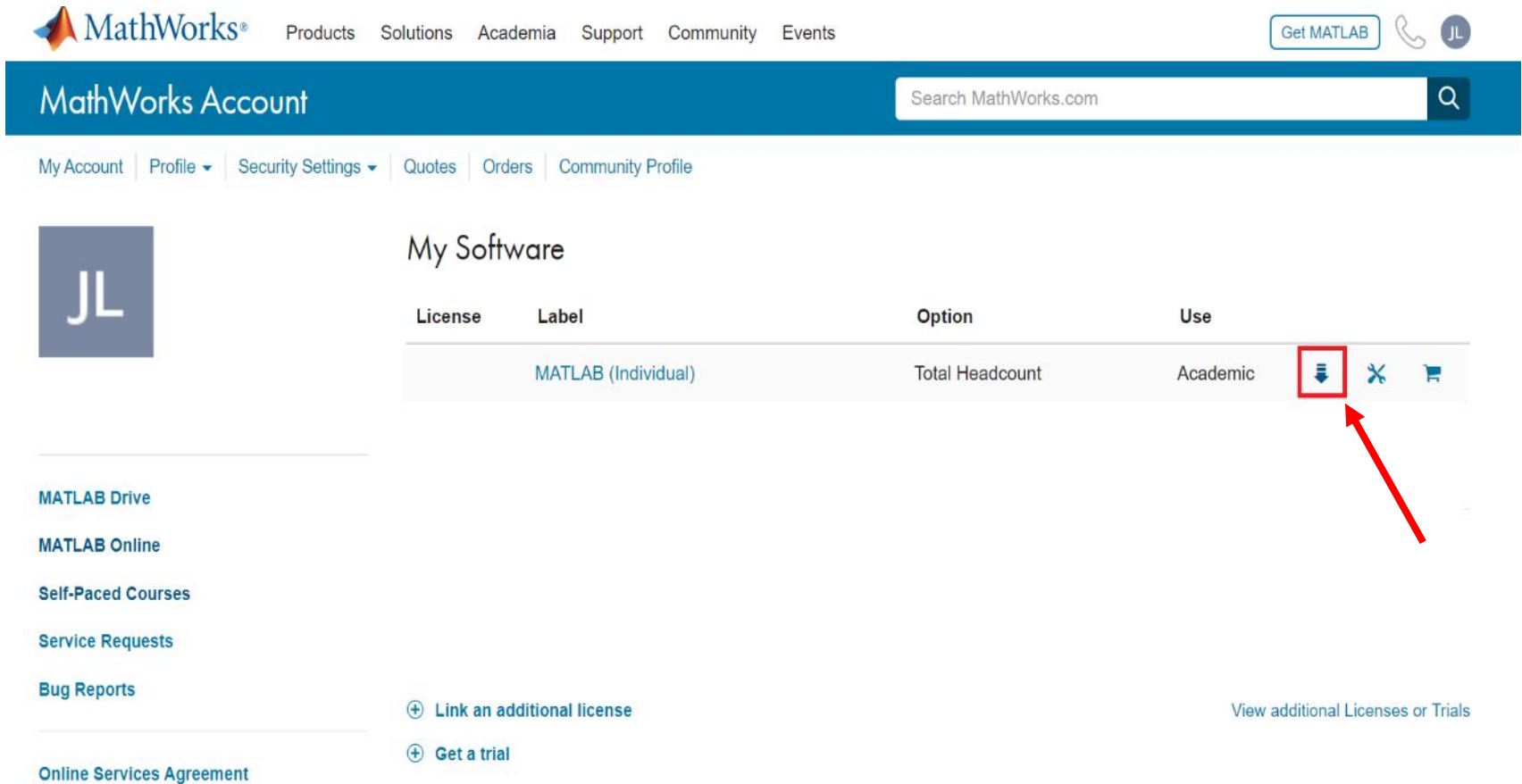
Download software



Go to www.mathworks.com and Sign in

Click icon for sign in ↓




Go to your MathWorks account · Click the icon for download software






MathWorks® Products Solutions Academia Support Community Events [Get MATLAB](#)  

MathWorks Account

[My Account](#) | [Profile](#) | [Security Settings](#) | [Quotes](#) | [Orders](#) | [Community Profile](#)



My Software

License	Label	Option	Use	
	MATLAB (Individual)	Total Headcount	Academic	  

[MATLAB Drive](#)
[MATLAB Online](#)
[Self-Paced Courses](#)
[Service Requests](#)
[Bug Reports](#)
[Online Services Agreement](#)

[+ Link an additional license](#) [View additional Licenses or Trials](#)
[+ Get a trial](#)

Individual Label will appear · click icon for download



Click the download button for the current release.



Get MATLAB

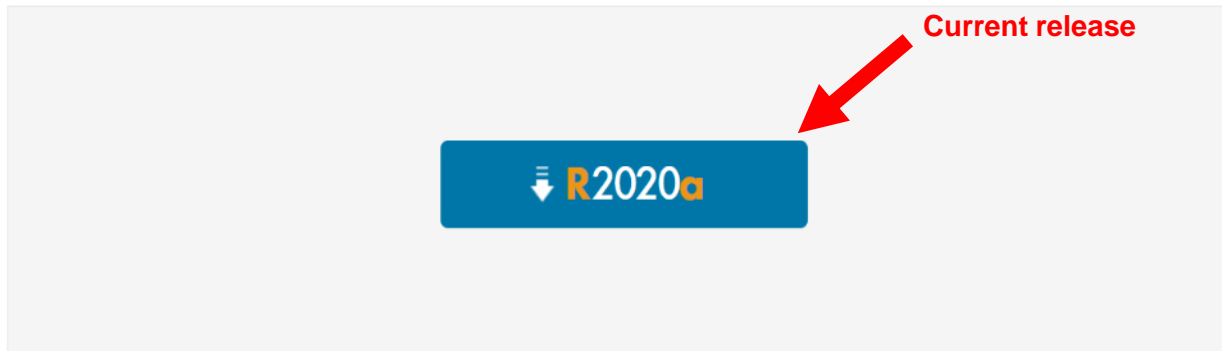


Downloads

FAQ ▾ | Download & Install Troubleshooting

Contact support

Download R2020a



Download for 32 bit OS

Download earlier release



Please Note:

- the current release will vary over time.
- 64 bit OS supports current release · 32 bit OS, only support 2015b or earlier release.
- In order to receive the best computing performance, Minimum RAM requirement is 4 GB, Recommended: 8 GB · If you would like to install R2018a or later version,
- How to check your OS : <https://support.microsoft.com/zh-tw/help/13443/windows-which-operating-system>



Choose a supported platform and download the installer.

Download R2020a

Download and run the Installer

Windows

macOS

Linux

- When prompted, sign in as
- Select your license
- Choose the products, toolboxes, and blocksets that you want to install

Related Links

[R2020a System Requirements](#)

Need Help?

- **How do I install the toolboxes and blocksets that I just added to my license?**
Run the installer and follow the steps to download your license and new products.

Please Note: the current release will vary over time.



Run installer

Downloads

FAQ ▾ Download & Install Troubleshooting

Contact sup

Download and run the Installer

Windows

macOS

Linux

- When prompted, sign in as justina.lin@terasoft.com.tw
- Select your license
- Choose the products, toolboxes, and blocksets that you want to install

Related Links

R2020a System Requirements

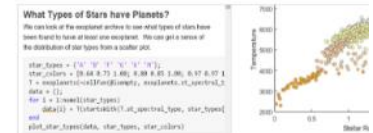
Need Help?

- **How do I install the toolboxes and blocksets that I just added to my license?**
Run the installer and follow the steps to download your license and new products.

Learn MATLAB Now

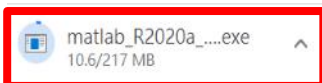
Learn core MATLAB functionality with this free, interactive, self-paced course.

» Get Started



Discover Live Editor

Create scripts with code, output,

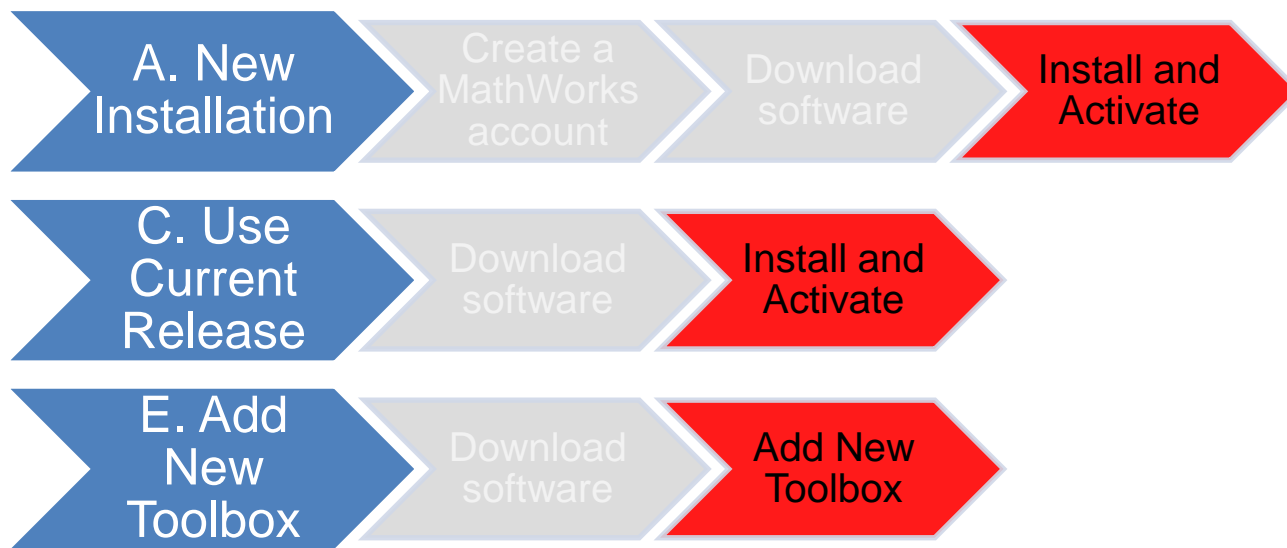


Run installer

Please Note: the current release will vary over time.



Please choose the next step according to the installation type that you selected.
Click Red box to continue

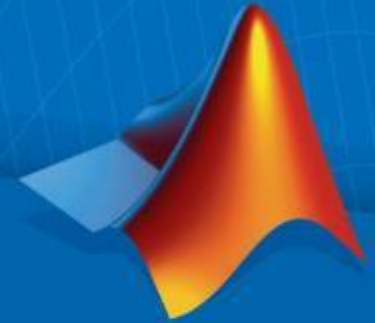


If you choose [A. New Installation] installation type, click [Install and Activate] to continue.
If you choose [C. Use Current Release] installation type click [Install and Activate] to continue.
If you choose [E. Add New Toolbox] installation type click [Add New Toolbox] to continue.



Not the type you would like to install? click the icon return to top





Install and Activate

In the installer, select Log in with a MathWorks Account and follow the online instructions.

MathWorks Product Installer

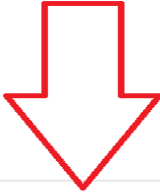
Advanced Options ?

Sign in to your MathWorks Account

Email Address:

Password:

[Forgot Password?](#)



Sign In

Create Account

Click Yes to accept the license agreement

MathWorks Product Installer

Advanced Options ?

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Next Cancel

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Select a license 656539

MathWorks Product Installer


Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select license

☒ Licenses:

License	Label	License Use and Option
	MATLAB (Individual)	Academic - Total Headcount

☐ Enter Activation Key: 

Next



Confirm User

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Confirm User

Name
XXXX XXXX

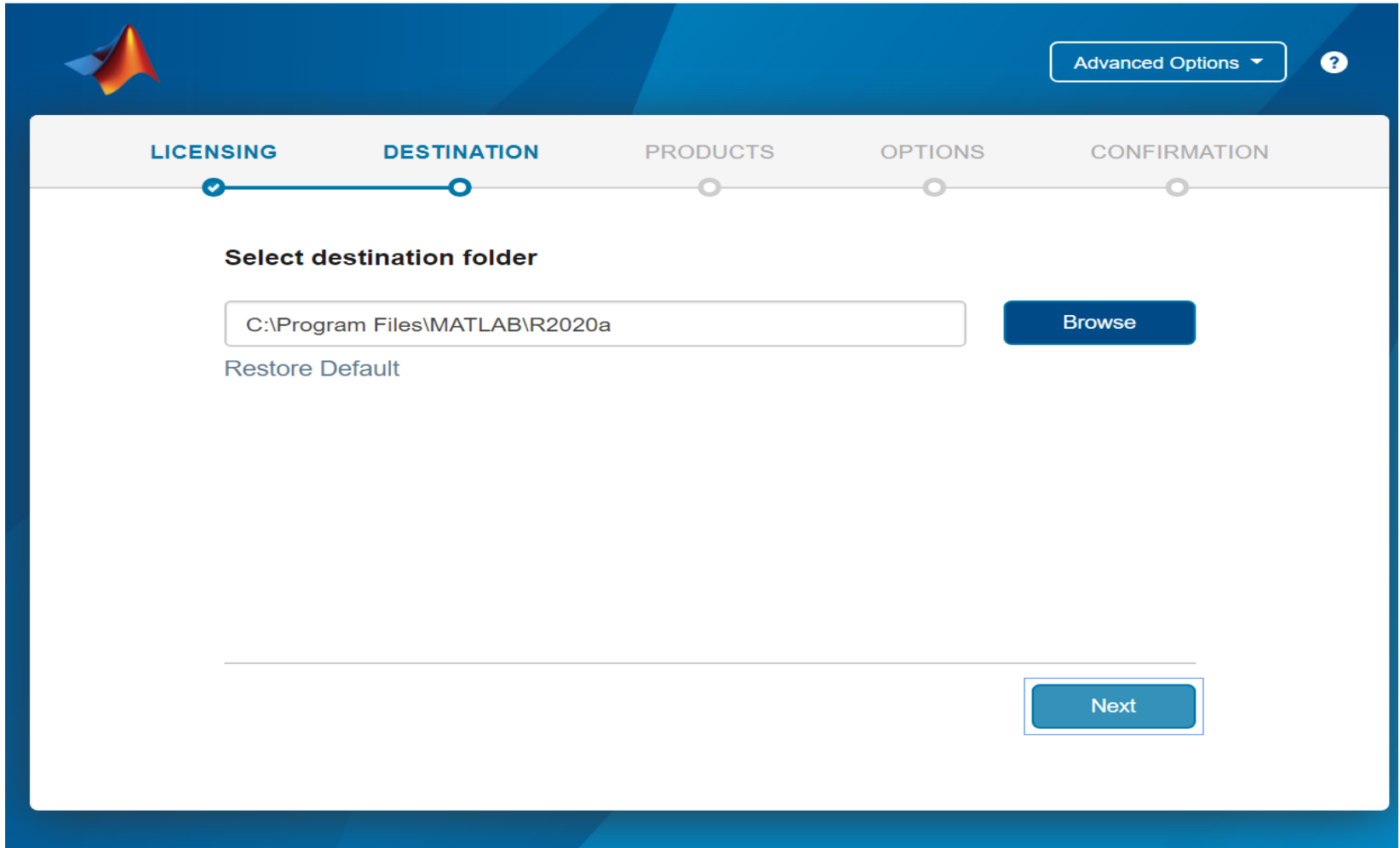
Email
xxxx.xxxx @terasoft.com.tw

Windows User Name
xxxxxx

Next

Choose installation Folder

MathWorks Product Installer



The image shows a screenshot of the MathWorks Product Installer window. The window has a blue header bar with the MathWorks logo on the left and a title bar on the right with standard window controls. Below the header, there is a progress bar with five steps: LICENSING, DESTINATION, PRODUCTS, OPTIONS, and CONFIRMATION. The DESTINATION step is currently selected, indicated by a blue circle and a line. The main content area is titled 'Select destination folder'. It contains a text input field with the path 'C:\Program Files\MATLAB\R2020a'. To the right of the input field is a 'Browse' button. Below the input field is a 'Restore Default' link. At the bottom right of the main content area is a 'Next' button.

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select destination folder

C:\Program Files\MATLAB\R2020a

Browse

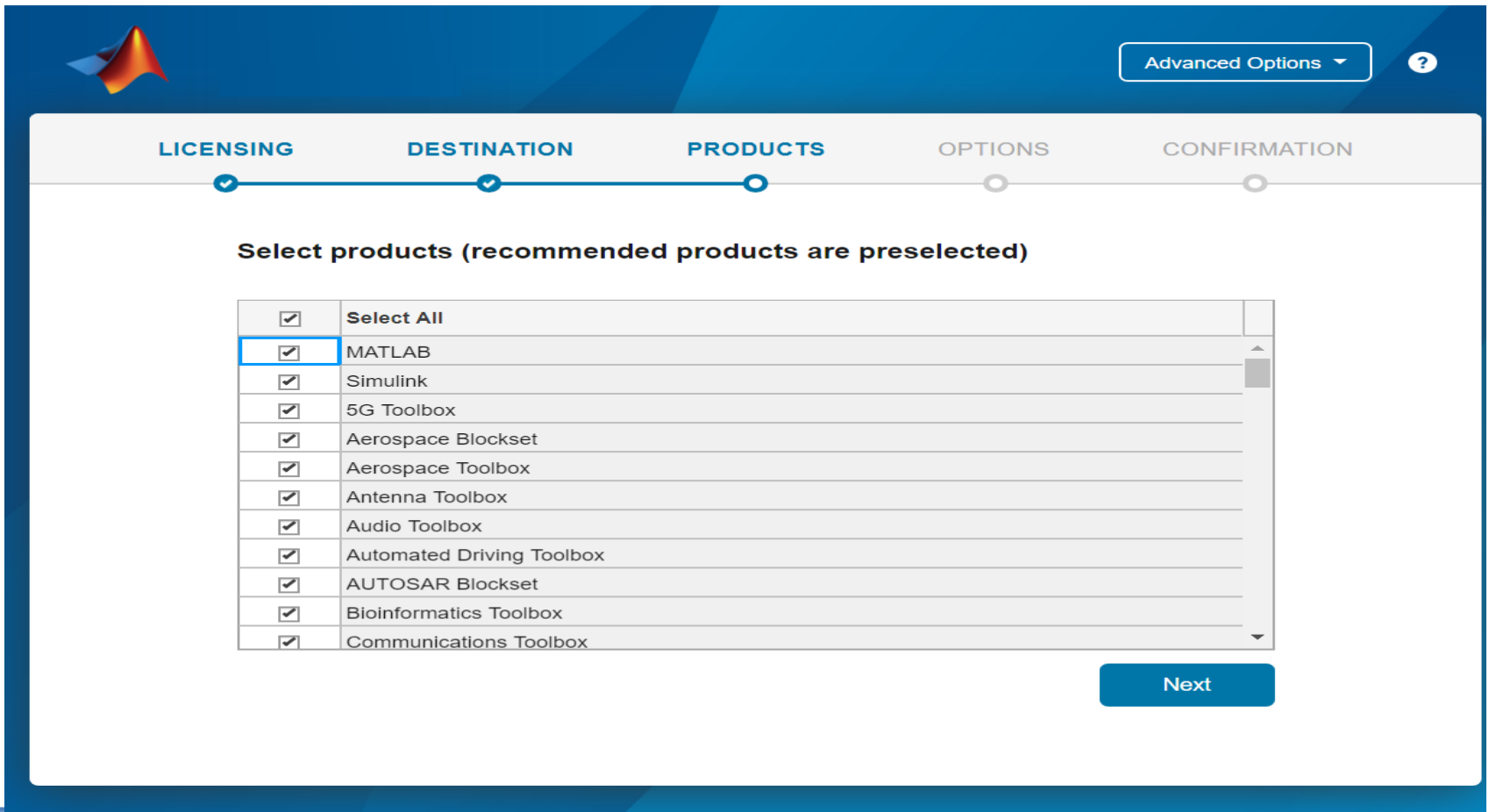
Restore Default

Next



Select the products you want to download and install.

MathWorks Product Installer



Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select products (recommended products are preselected)

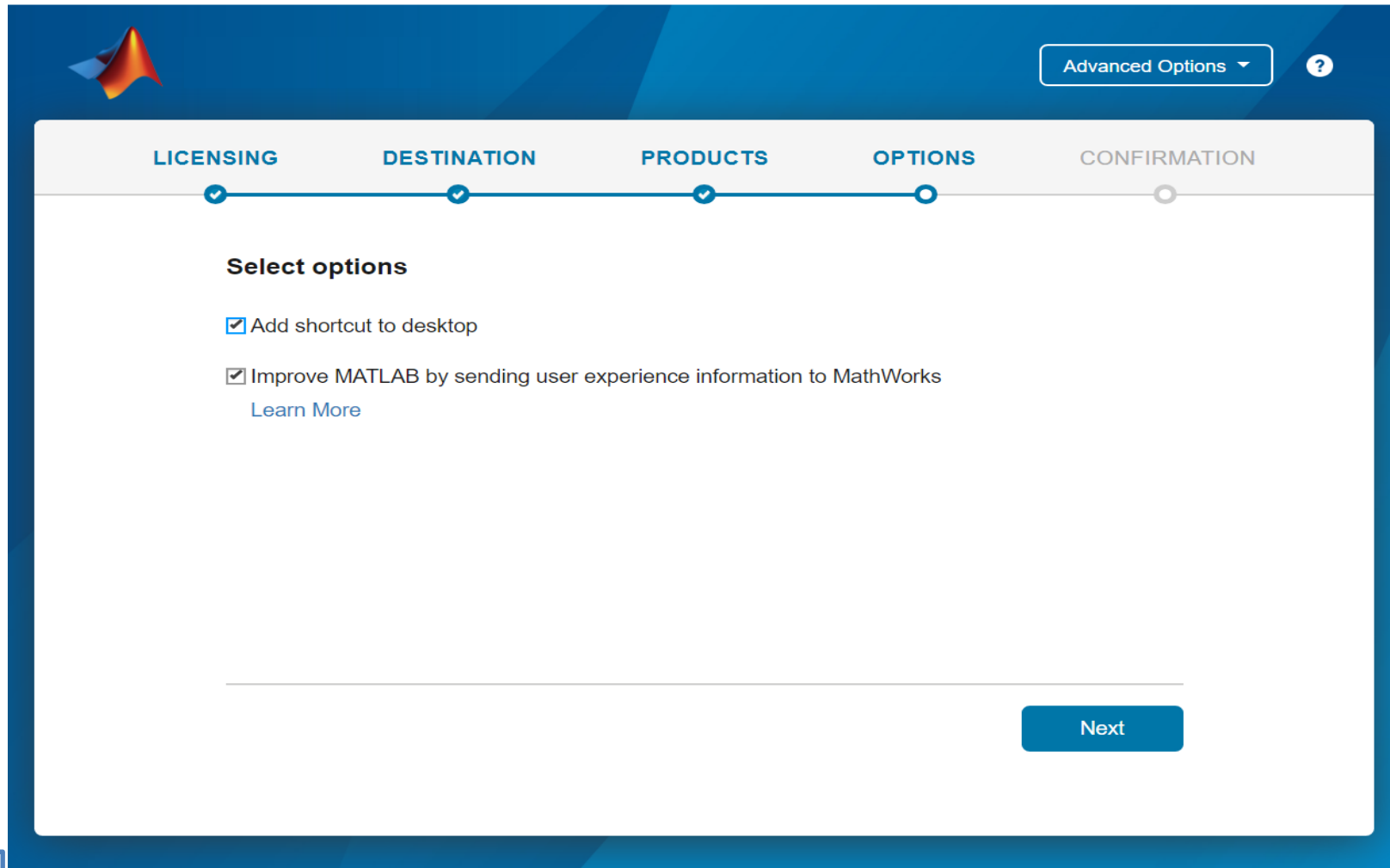
<input checked="" type="checkbox"/>	Select All
<input checked="" type="checkbox"/>	MATLAB
<input checked="" type="checkbox"/>	Simulink
<input checked="" type="checkbox"/>	5G Toolbox
<input checked="" type="checkbox"/>	Aerospace Blockset
<input checked="" type="checkbox"/>	Aerospace Toolbox
<input checked="" type="checkbox"/>	Antenna Toolbox
<input checked="" type="checkbox"/>	Audio Toolbox
<input checked="" type="checkbox"/>	Automated Driving Toolbox
<input checked="" type="checkbox"/>	AUTOSAR Blockset
<input checked="" type="checkbox"/>	Bioinformatics Toolbox
<input checked="" type="checkbox"/>	Communications Toolbox

Next



Select shortcuts options

MathWorks Product Installer



The image shows a screenshot of the MathWorks Product Installer window. The window has a blue header bar with the MathWorks logo on the left and a title bar on the right with standard window controls (minimize, maximize, close). Below the header, there is a progress bar with five steps: LICENSING, DESTINATION, PRODUCTS, OPTIONS, and CONFIRMATION. The 'OPTIONS' step is currently selected, indicated by a blue circle. Below the progress bar, the text 'Select options' is displayed. There are two checkboxes: 'Add shortcut to desktop' and 'Improve MATLAB by sending user experience information to MathWorks'. Both checkboxes are checked. Below the second checkbox is a link labeled 'Learn More'. At the bottom right of the main content area, there is a blue button labeled 'Next'.

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select options

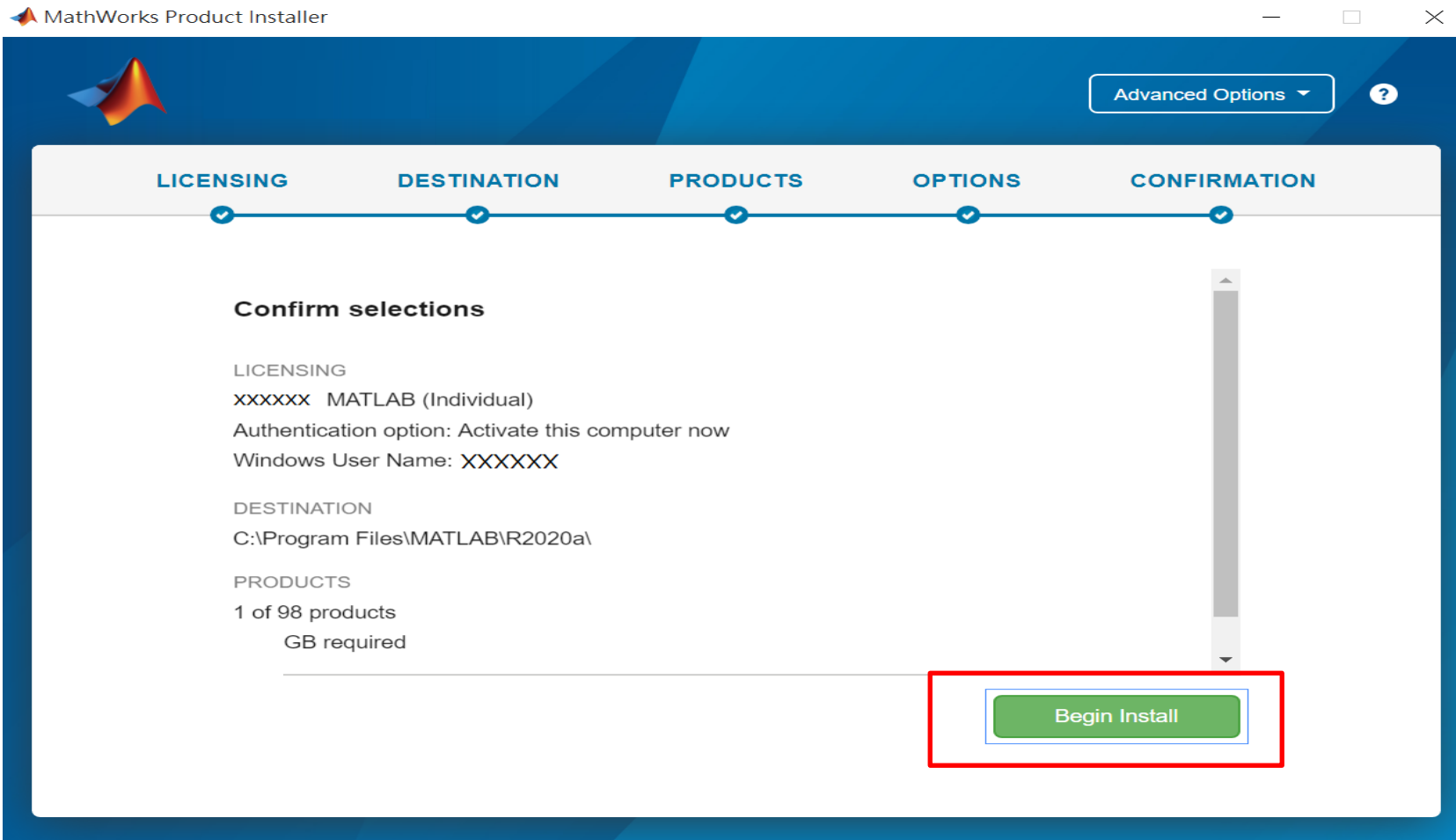
☒ Add shortcut to desktop

☒ Improve MATLAB by sending user experience information to MathWorks
[Learn More](#)

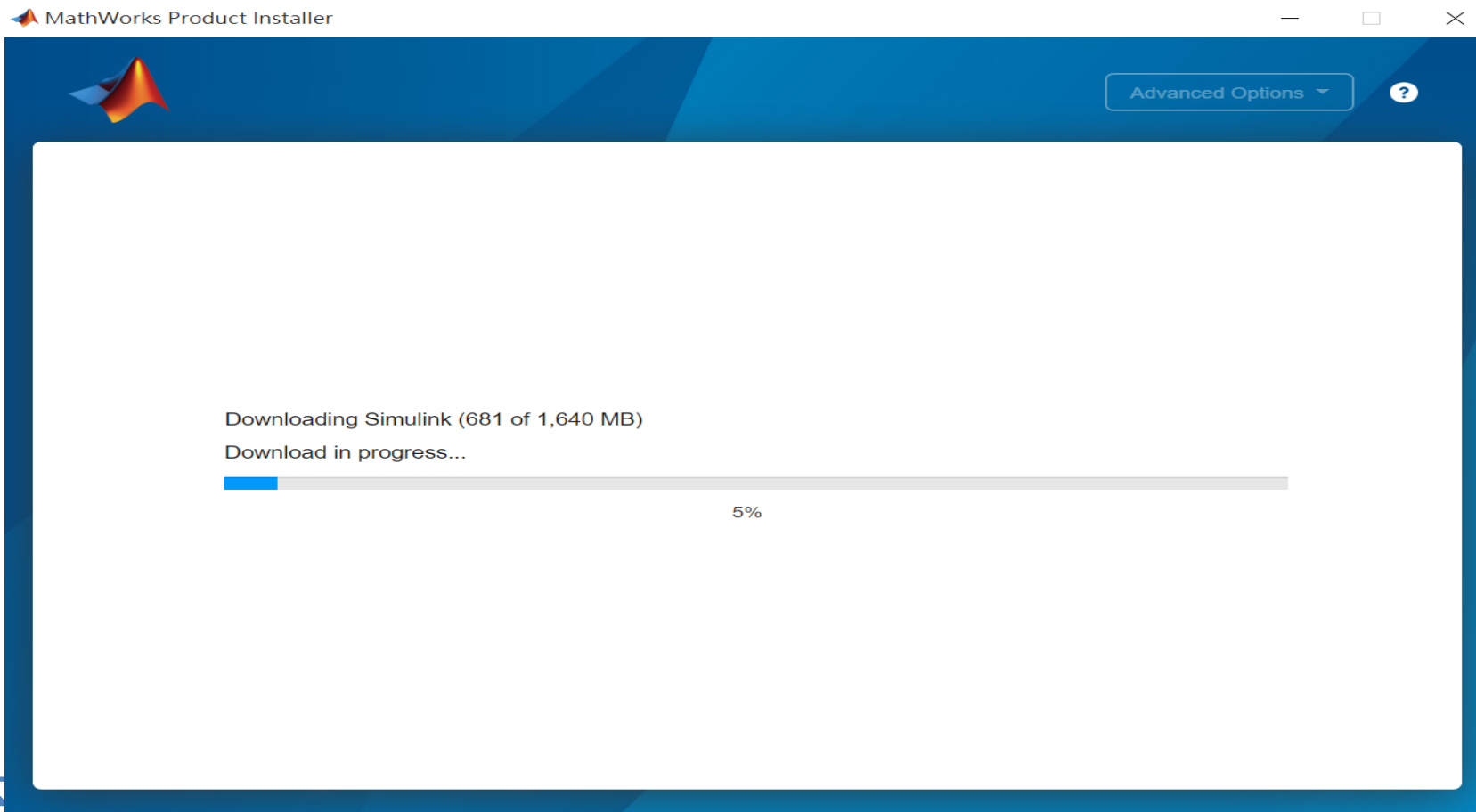
Next



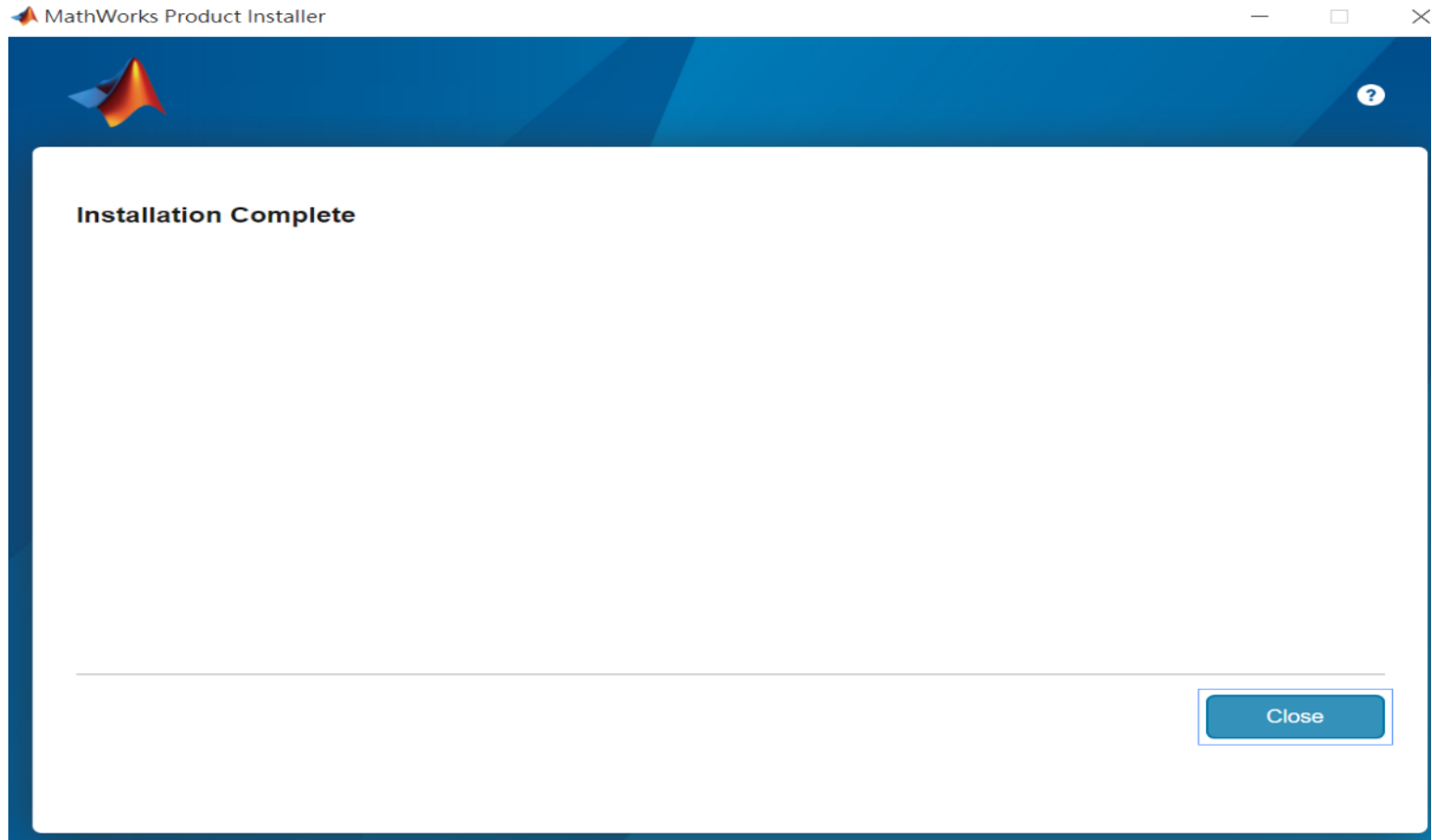
Confirm selections and click Begin Install



Downloading and installing



Installation complete



Installation complete.

Now your MATLAB & Simulink is ready for use

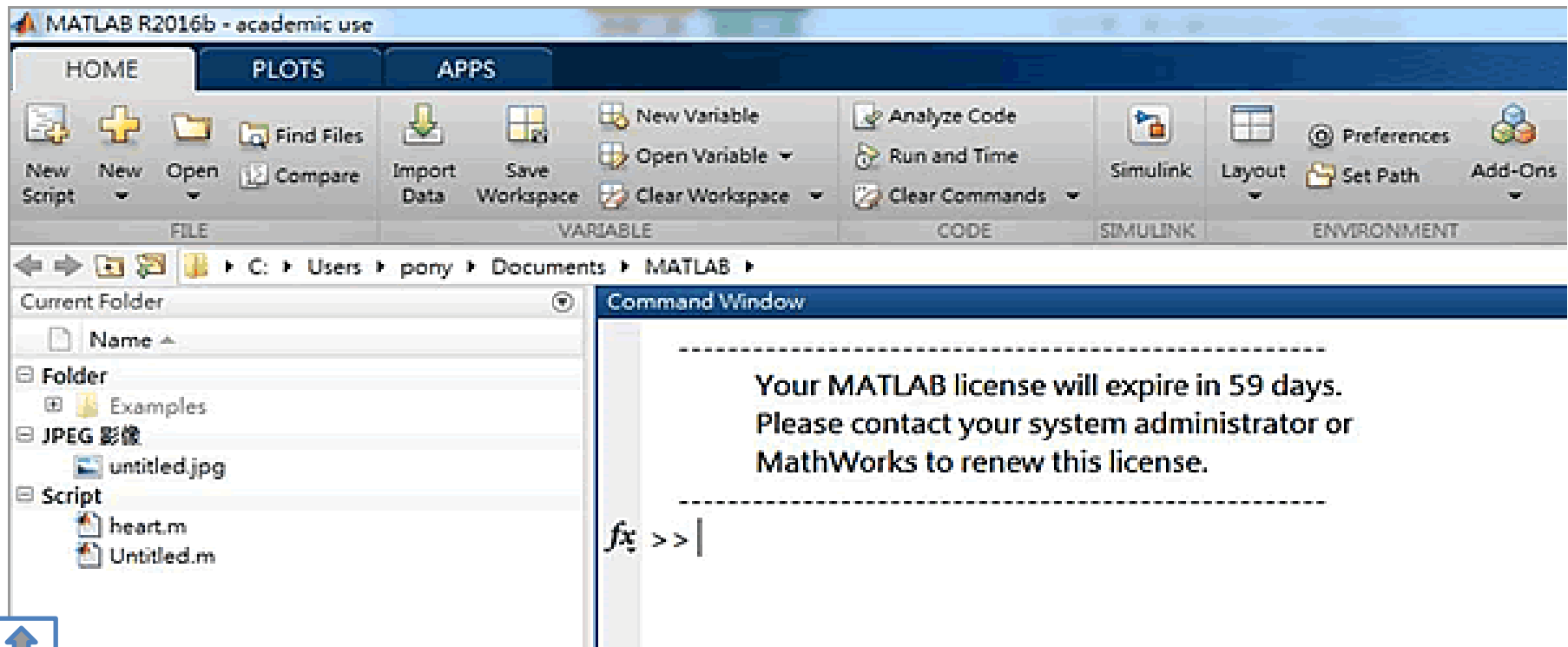


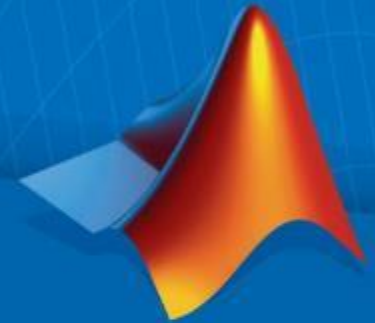
B. License Expired

Click two processes in order to follow instruction



You can continue using when the license Expire notification appears on Command Window. When the license is expired, reopen MATLAB and follow the instructions from installer.



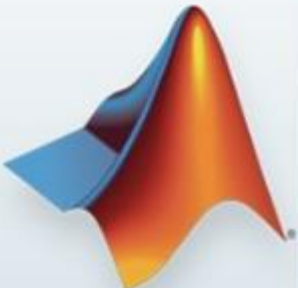



Reactivate

Follow the installer's instruction, choose “Activate automatically using the Internet”



Log in to your MathWorks Account



Log in

☒ Log in to your MathWorks Account

Email address:

Password:

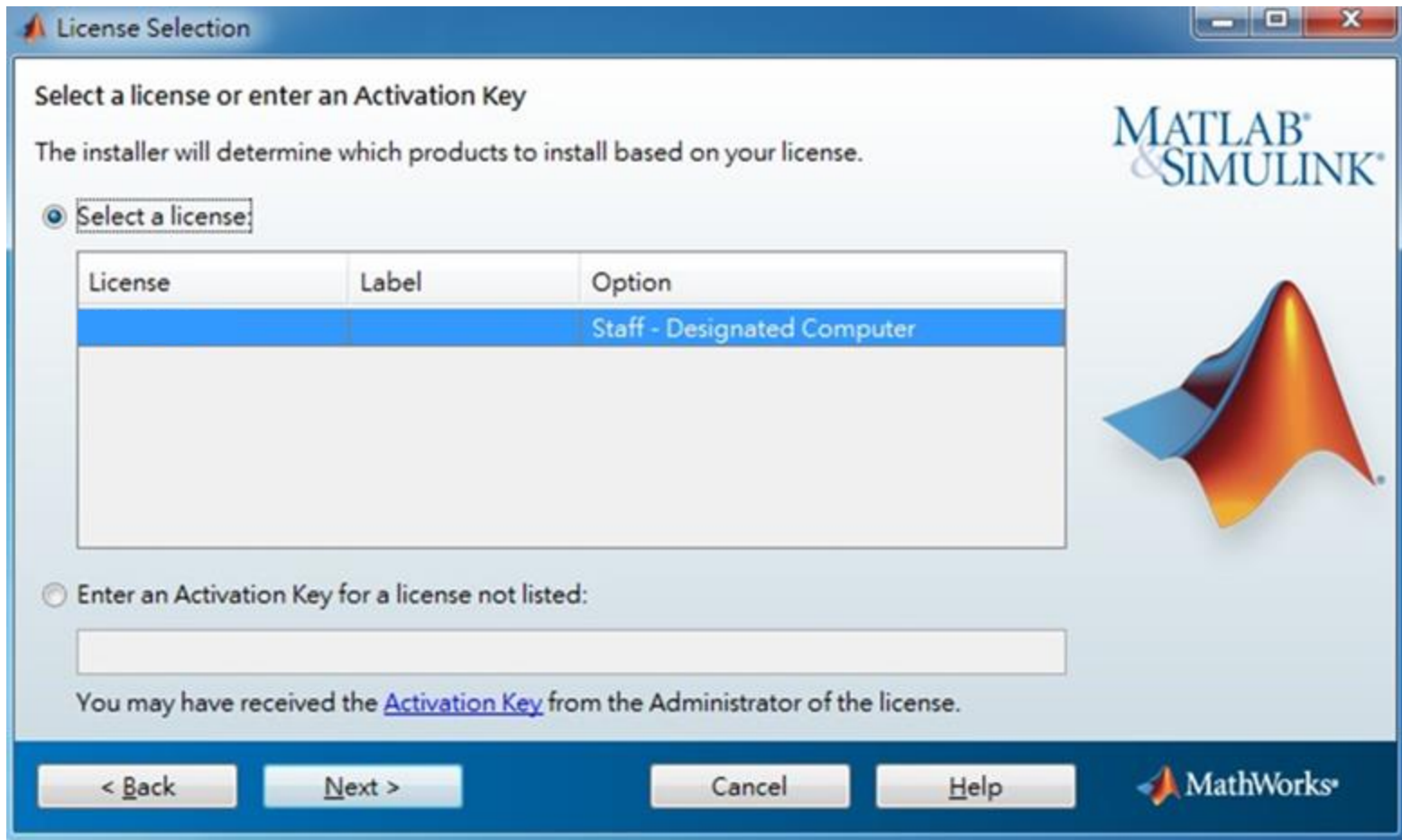
[Forgot your password?](#)

☐ Create a MathWorks Account (requires an Activation Key)

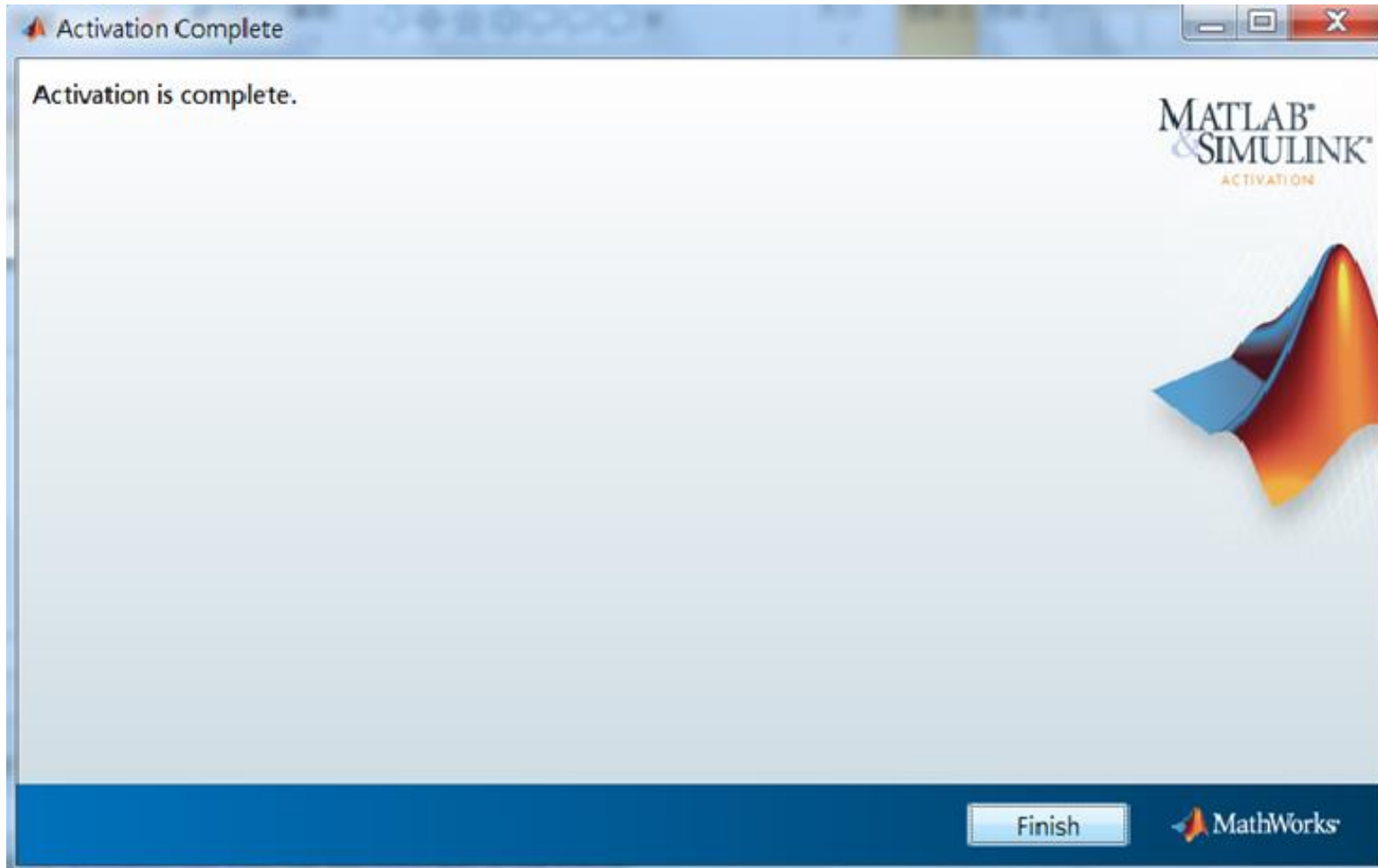
< Back Next > Cancel Help MathWorks®



Select License 656539



Complete activation processes



Activation is complete

Now your MATLAB & Simulink is ready for use

C. Use latest Release or use different version of MATLAB

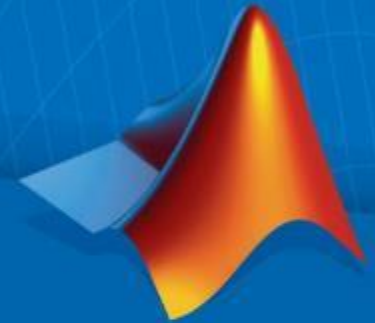
Click two processes in order to follow instruction



D. Legal License Adoption

Click three processes in order to follow instruction



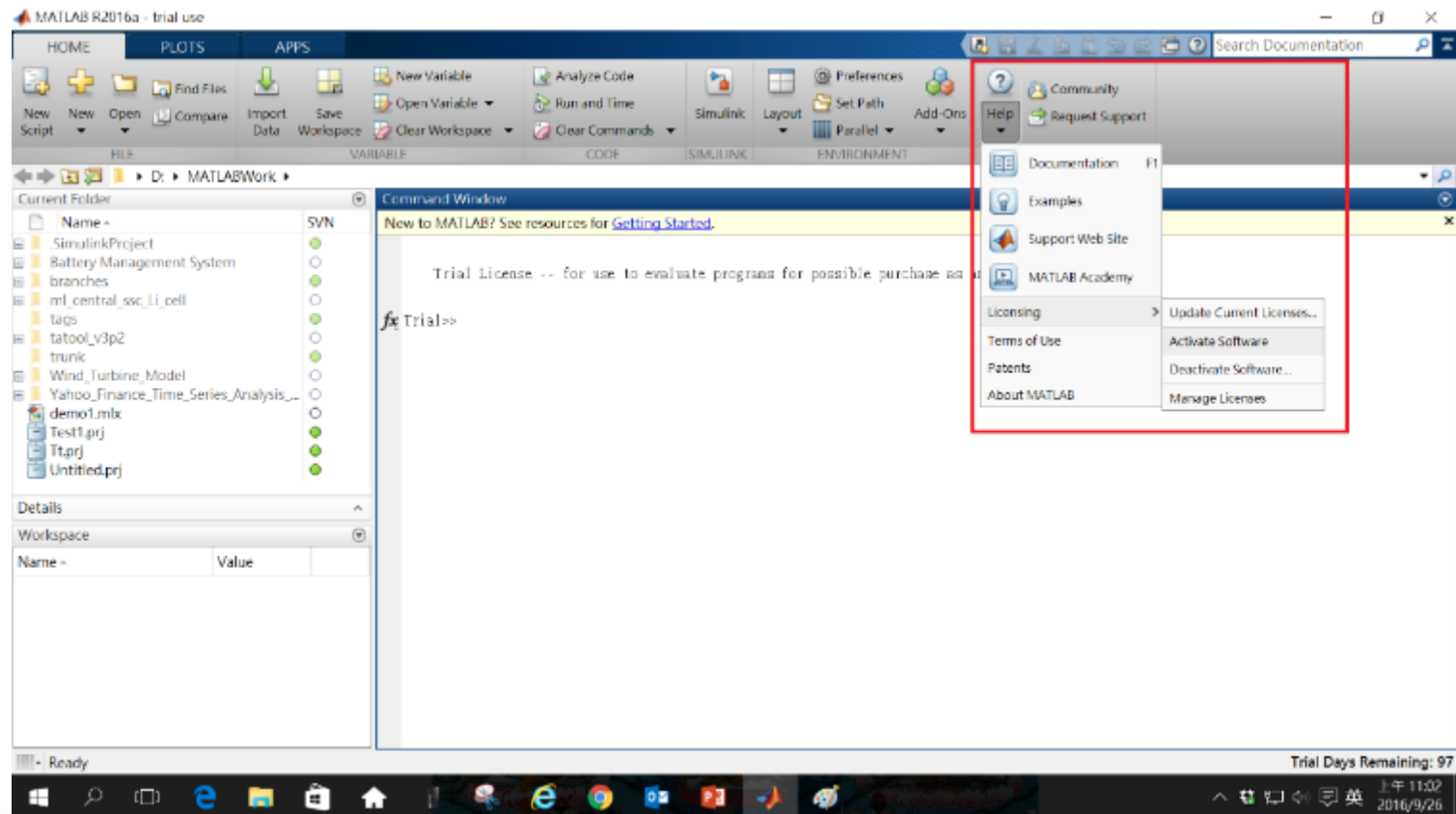


Adopt Legal license

Steps for people who Already installed MATLAB

if you would like to install the current release, please refer to [C.Use latest Release or use different version of MATLAB] instructions

- Run MATLAB , Click Help -> Licensing -> Activate Software



Please choose the next step according to the installation type that you selected.
Click Red box to continue



If you choose [D. Legal License Adoption] installation type click [Reactivate] to continue.



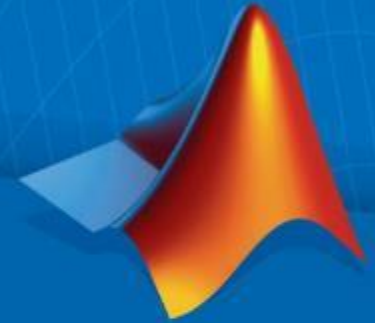
Not the type you would like to install? click the icon return to top



E. Add New Toolbox

Click two processes in order to follow instruction





Add New Toolbox

Run MATLAB installer, select Log in with a MathWorks Account and follow the online instructions.

MathWorks Product Installer

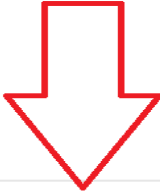
Advanced Options ?

Sign in to your MathWorks Account

Email Address:

Password:

[Forgot Password?](#)



Sign In

Create Account

Click Yes to accept the license agreement

MathWorks Product Installer

Advanced Options ?

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Select a license 656539

MathWorks Product Installer


Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select license

☒ Licenses:

License	Label	License Use and Option
	MATLAB (Individual)	Academic - Total Headcount

☐ Enter Activation Key: 

Next



Confirm User

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Confirm User

Name
XXXX XXXX

Email
xxxx.xxxx @terasoft.com.tw

Windows User Name
xxxxxx

Next

Choose installation Folder

Please choose the same folder that you installed MATLAB

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select destination folder

C:\Program Files\MATLAB\R2020a

Browse

Restore Default

Next

Confirm the toolboxes you wish to add is selected.

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select products (recommended products are preselected)

<input checked="" type="checkbox"/>	Select All
<input checked="" type="checkbox"/>	MATLAB
<input checked="" type="checkbox"/>	Simulink
<input checked="" type="checkbox"/>	5G Toolbox
<input checked="" type="checkbox"/>	Aerospace Blockset
<input checked="" type="checkbox"/>	Aerospace Toolbox
<input checked="" type="checkbox"/>	Antenna Toolbox
<input checked="" type="checkbox"/>	Audio Toolbox
<input checked="" type="checkbox"/>	Automated Driving Toolbox
<input checked="" type="checkbox"/>	AUTOSAR Blockset
<input checked="" type="checkbox"/>	Bioinformatics Toolbox
<input checked="" type="checkbox"/>	Communications Toolbox

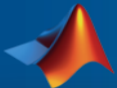
Next



Select shortcuts options

MathWorks Product Installer





Advanced Options ▾ ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

✓

✓

✓

Select options

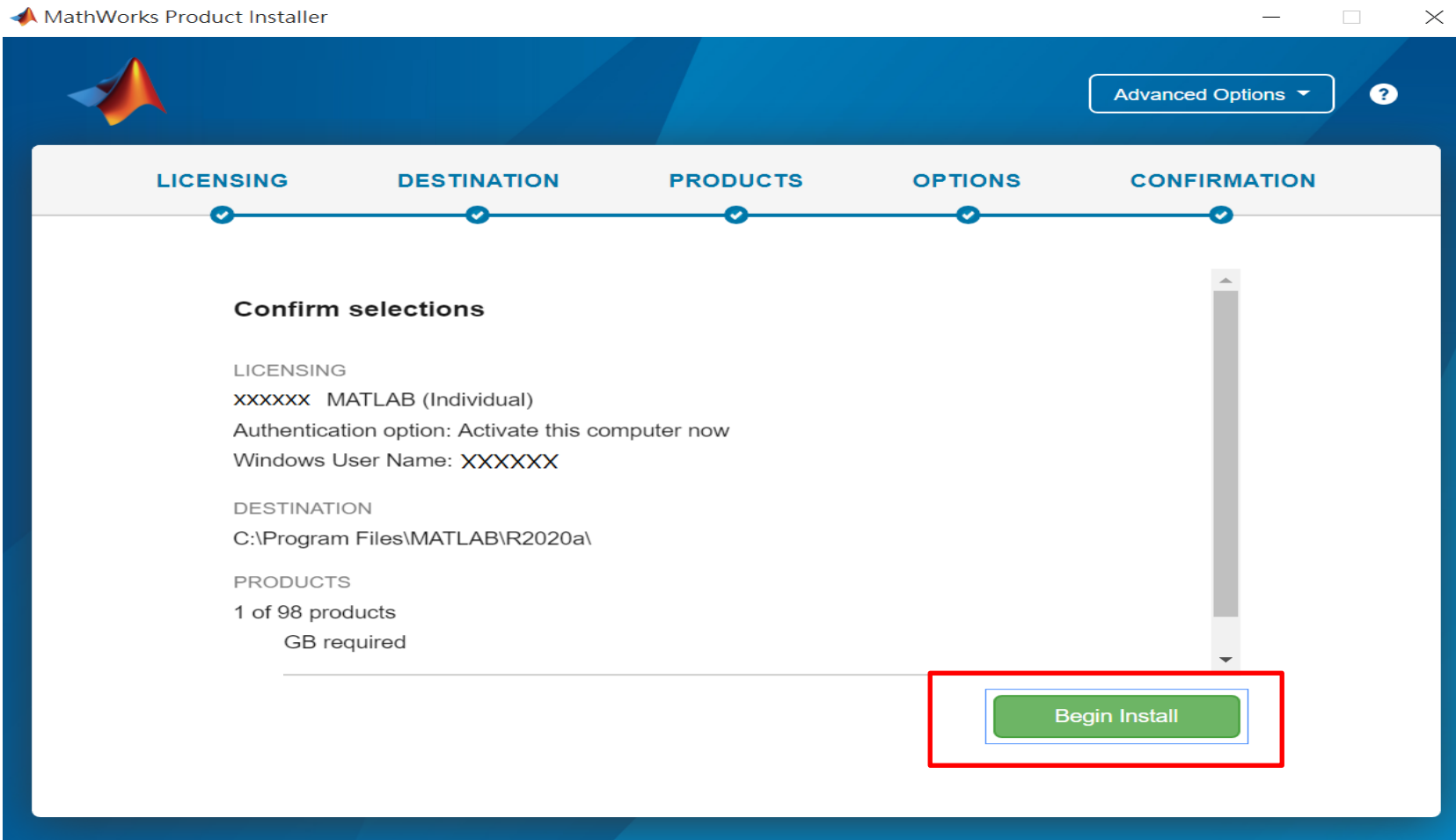
☒ Add shortcut to desktop

☒ Improve MATLAB by sending user experience information to MathWorks
[Learn More](#)

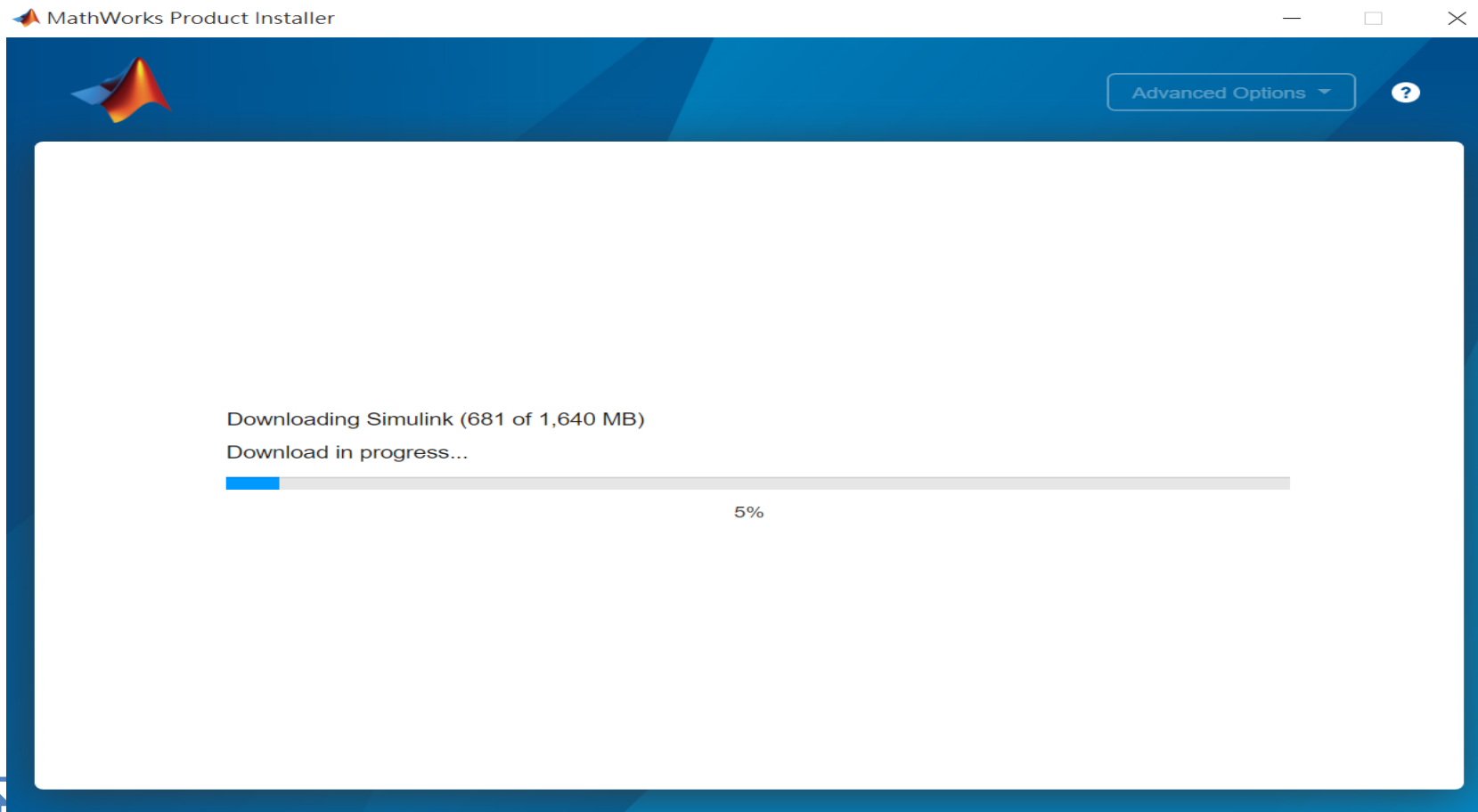
Next



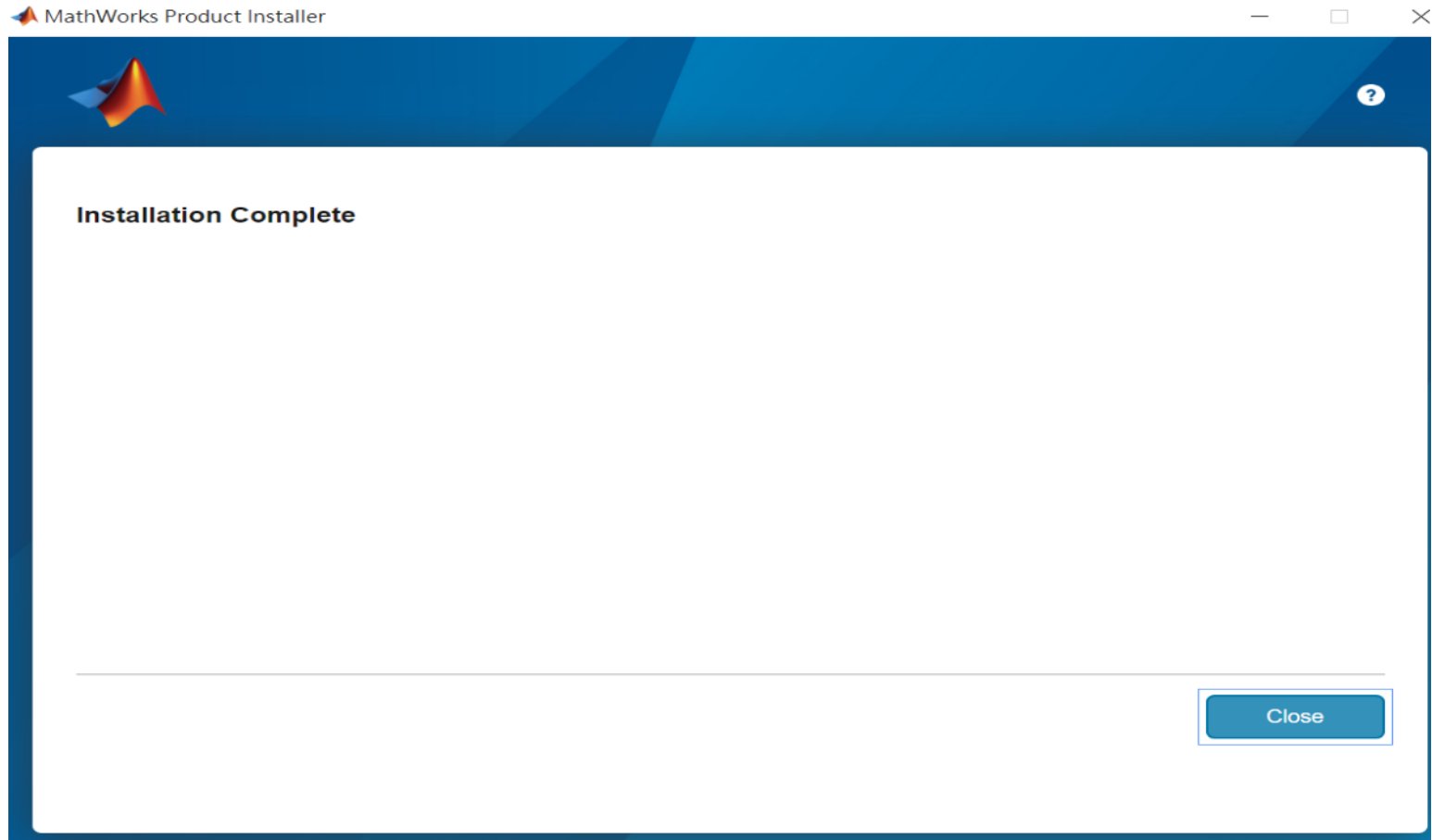
Confirm selections and click Begin Install

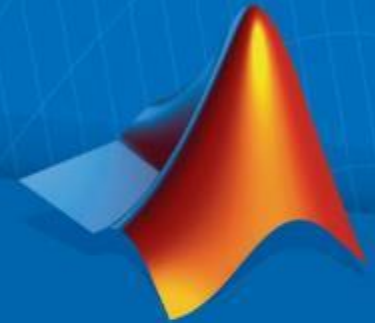


Downloading and installing



Installation complete

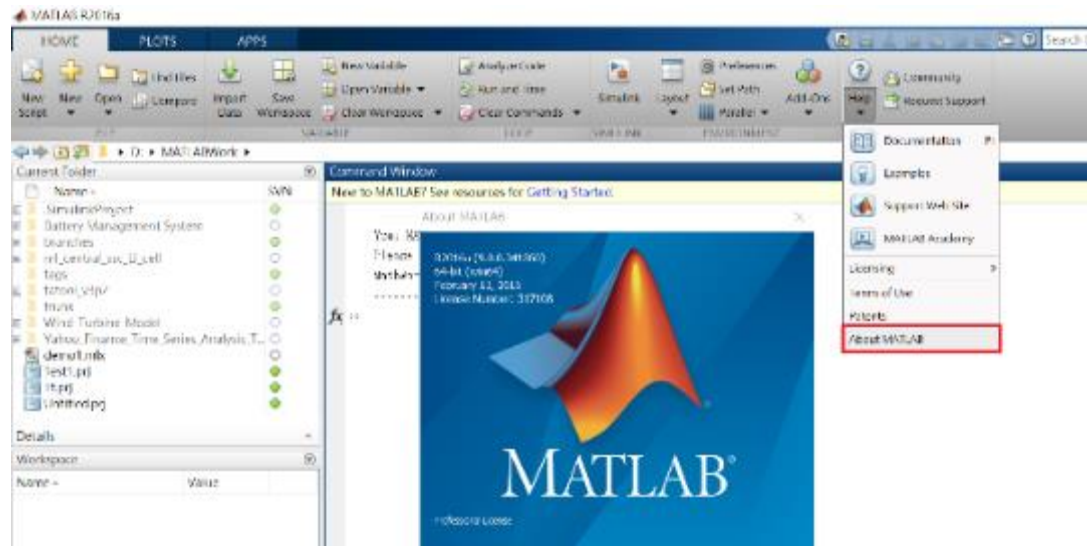




Terasoft Contact Information

Contact Information

- If you have any question or face any error, please use **Print Screen** to save the picture and send an email with your license number to Terasoft.
- How to find my License No.? Run MATLAB -> Help -> About



- Installation issue: send email with detail description of your question, printed screen picture and License No. to tah_service@terasoft.com.tw
- Technical issue: send email with detail description of your question, printed screen picture and License No. to support@terasoft.com.tw



