

License

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1 License

Check your **License Type** against your **Serial Number** and follow the relevant link to the **Help Topic** for installation information.

License Type	Serial Number	Help Topic
Single-User Node-Locked	xFxxx-9xxx-70/71/72xxxxx xFxxx-6xxx-70/71/72xxxxx	Single-User Node-Locked License
Multi-User Node-Locked	xFxxx-9xxx-76xxxxx xFxxx-6xxx-76xxxxx	Multi-User Node-Locked License
Concurrent Network	xxxxx-2xxx-79xxxxx xxxxx-3xxx-79xxxxx	FLEXnet Server Setup for Windows
		FLEXnet Server Setup for Linux
		FLEXnet Client Startup
		Additional Information for Concurrent Licenses
Student	xxxxx-xxxx-72xxxxx (1 year) xxxxx-xxxx-76xxxxx (6 month)	Student License
Evaluation	N/A	Evaluation License
Dongle	Shipped with Dongle	Dongle License



These license instructions are for 2017 and later versions. If you have Origin 2016 and 16 or older versions., please see instruction [here](#).

2 Single-User Node-Locked License

You have a *Single-User Node-Locked* license if your serial number is:

xFxxx-9xxx-70/71/72xxxxx, or

xFxxx-6xxx-70/71/72xxxxx.

If your serial number is:

xxxxx-2xxx-79xxxxx, or

xxxxx-3xxx-79xxxxx,

then you have a *Concurrent Network* license and the information on this page is NOT relevant to you.

A *Single-User Node-Locked* package entitles you to install Origin on (1) computer. You will need to get a license (*Office License*) for this computer from the OriginLab website, and the license is computer-specific. With your Maintenance active, you can get (1) *Home-Use* license for your notebook or home computer. This license runs in conjunction with your Maintenance and you will keep it as long as you renew Maintenance.

If you want to replace the licensed Origin computer, you will need to deactivate the license before you can get a new one for the new computer.

NOTE: This instruction is for Origin 2017 and later. If you have version 2016 or earlier, please refer to [this page](#).

2.1 License Activation

2.1.1 Important Notes!

- From Origin 2017, Origin has a new license system. You don't need administrator privileges to complete the node locked license process.
- Once the license process is completed, the license is saved to the local computer and thus no further internet access is required.

2.1.2 Get Product Key

1. After purchasing, you will receive an email entitled *<email title>* containing your Origin serial number and a registration link.
2. Click the registration link to go to the OriginLab website. You will be asked to log in or join. Log in if you have an account or create an account as needed.
3. After logging in, your registration code and serial number information will be displayed on the web page. Click the **Register** button to register this serial number and generate your product keys.
4. On the Origin Product Registration|License request history page that opens, (2) product keys are generated; (1) for your office computer and (1) for your Home-use computer.



You can always check the product keys by clicking **Manage My License(s)** under your portal and selecting the serial number link. You can then check the product key information on the **Origin Product Registration|License request history** page that opens.

2.1.3 Activate Origin with Product Key

1. Start Origin. A **License Activation** dialog opens.
2. With **Enter Product Key below and click Activate** selected, enter your product key and click **Activate**.
3. The license process will then be done in background. If successful, you will get a success message.

If the background licensing process fails, please continue with the following steps:

4. If the licensing process fails for some reason (for example, no internet connection, originlab.com is blocked by the firewall, etc.), a Notepad window opens with a link in it.
5. Copy this link to a web browser that has an internet connection. The link will bring you to the OriginLab website.
6. The license text will be generated and displayed on the web page.
7. Copy the license text and paste it back to Origin's **License Activation** dialog. Click **OK**.

2.1.4 See Also

- [Activation for Multi-User Node-Locked](#)
- [Activation for Student License](#)

2.2 License Deactivation

If licensing is successful, the product key will be marked as “used” in the portal and it cannot be used on another computer.

When you plan to transfer your licensed Origin software from one computer to another, you will need to deactivate the license from the original computer and then activate the license for the new computer using the same product key.

If the original computer is NOT accessible, you can fill out a **System Transfer Request** form on the OriginLab website. You will find a link to the form by clicking **Deactivate License or Transfer License** on your **Origin Product Registration | License request history** page.

2.2.1 If Origin can still run on your computer

1. Start Origin. Select **Help: Deactivate License** to open the **License Deactivation** dialog.

2. Click the **Deactivate Now** button.
3. The license deactivation process will then be done in background. If successful, you will get a success message.

If the background deactivating process fails, please continue with the following steps:

4. If the background deactivating process fails for some reason (for example, no internet connection, originlab.com is blocked by the firewall, etc.), a Notepad window opens with a link in it.
5. Copy the link to a web browser that has an internet connection. The link will bring you to the OriginLab website.
6. The web page displays 2 steps to manually deactivate a license. Make note of the **Deactivation Code** in **Step 1**.
7. Go back to Origin. Enter the **Deactivation Code** in the deactivation code edit box at the bottom of the **License Deactivation** dialog. Click the **Deactivate License** button.
8. A Notepad window opens with a link in it. Copy the link to a web browser that has internet an connection.
9. When you see a success message, one license is released for re-use.

2.2.2 See Also

- [Deactivation for Multi-User Node-Locked License](#)
- [Deactivation for Student License](#)

2.2.3 FAQ

- [After upgrading my Operating System, Origin asks me for a license](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)

3 Multi-User Node-Locked License

You have a *Multi-User Node-Locked* license if your serial number is:

xFxxx-9xxx-76xxxxx, or

xFxxx-6xxx-76xxxxx.

If your serial number is:

xxxxx-2xxx-79xxxxx, or

xxxxx-3xxx-79xxxxx,

then you have a *Concurrent Network* license and the information on this page is NOT relevant to you.

A *Multi-User Node-Locked* package entitles you to install or deploy Origin on a number of computers, based on your purchased license number. Each of these computers needs to get a license from the OriginLab website, and the license is computer-specific. If you want to replace the licensed Origin computer, you will need to deactivate the license before you can get a new one for the new computer.

NOTE: This instruction is for Origin 2017 and later. If you have version 2016 or earlier, please refer to [this page](#).

3.1 Administrator Tips: Before you deploy Origin to your users ...

For multi-user node locked packages, OriginLab provides a mechanism to control which OriginLab web membership accounts can obtain a license for Origin installed with your serial number. This mechanism is intended to prevent unauthorized use of your serial number, ensuring that all licenses purchased by your organization are available to authorized members of your organization.

3.1.1 How to Establish the Product Key Deployment Mechanism on the OriginLab Website

As the Origin administrator, please complete the following steps to register your serial number, generate product keys and determine the method to deploy product keys to your users. Please complete this before notifying your users that the Origin software is available for their use.

1. After purchasing, you will receive an email entitled *<email title>* containing your Origin serial number and a registration link.
2. Click the registration link to go to OriginLab website. You will be asked to log in or join. Log in if you have an account or create an account as needed.
3. After logging in, your serial number, registration code, and 3 options to deploy the product keys will be displayed on the web page. Select one of the options as desired:
 - o **I will obtain all license Product Keys myself**
If you select this option, you will be required to go to each workstation and activate Origin yourself.
This means that you will:
 1. Log into the OriginLab website using your account.

License

2. Click the "Manage My License(s)" link.
3. Locate the relevant serial number in the table, and click the link. All product keys will be listed there.
4. Run Origin on the workstation and choose an available product key to complete license activation.

- **I will approve user requests for license Product Keys**

If you select this option, you will be given a URL by which your users can request a product key. Before sending the URL to your users, you will need to add user email fragments.

You will then:

1. Email the URL to your users.
2. When they make their request for a product key via the URL, you will receive an email.
3. You will then go to "Handle Product Keys request" page and assign product key(s) to a table of selected users. This will generate an email to the user's account, containing a product key.
4. The user will then install and run Origin and use the product key to complete license activation.

- **Each user will obtain a license Product Key**

If you select this option, you will be given a URL to distribute to your users. Before sending the URL to your users, you will need to add user email fragments.

You will then:

1. Email the URL to your users.
2. When the user clicks the URL, it will generate a product key that is emailed to the user.
3. The user will then install and run Origin and use the product key to complete license activation.

4. Enter email fragments as needed.

- If you chose **I will obtain all license Product Keys myself** in the previous step, enter your full email address that is present in your log in account. In this case you are the only person who can obtain licenses for your serial number.
- If you chose **I will approve user requests for license Product Keys**,

- If you want to allow individuals that you approve to obtain licenses for your serial number,
Enter your full email address that is present in your log in account. After finishing this process, you can then add additional full email addresses for your "approved" users (see the following tip). You can return to the OriginLab website at any time to add these email addresses, as long as you add the user's email address before they try to obtain a license.
- If you want to restrict license access to any members of your organization,
Enter an email address fragment that is unique to your organization and that will ensure that only eligible persons are able to obtain a license.
- If you chose **Each user will obtain a license Product Key**, you can enter your full email address and add additional full email addresses later, or enter an email address fragment that is unique to your organization. See detailed description above.



To enter additional email addresses or email fragments after successfully entering the first one,

4. Click your log in name located in the top right corner of the OriginLab website (or log in, if you are returning to the website and have not logged in).
 5. Then on your "welcome" web page, click the **License Access Restrictions** link.
 6. Follow the instructions on the page that opens, to add additional email addresses or fragments.
5. Click the **Register** button to complete registration.

3.1.2 Instructions to Provide your Origin Package to Users

When you distribute Origin to your users, in addition to providing them with the installer and the serial number, you must also provide the URL to request a product key, as the product key must be entered during license retrieval. Also, you must tell your users that they must log into the OriginLab website during license retrieval, or join the OriginLab website if they do not have an account. Let the users know that they should enter their organization contact information, including email address, when joining the OriginLab website.

If they already have an account but it does not contain their organization email address (e.g. they joined using a Gmail address), tell them they must first update their account with the organization information. They must update that information by logging into the website and clicking the "View/Update my Profile Details" link.

3.1.3 Multi-user Site Deployment

License

There are many ways to deploy Origin to users.

- [Direct Installation](#)
- [MSI Installation](#)
- [Silent Install](#)
- [Building an Installation Package](#)
- [Installing Origin on a Remote Access Server such as Windows Terminal Server or Citrix](#)
- [Deploying Service Releases](#)
- [Sharing Custom Origin Files Including Service Releases](#)

3.2 License Activation

3.2.1 Important Notes!

- From Origin 2017, Origin has a new license system. You don't need administrator privileges to complete the node locked license process.
- Once the license process is completed, the license is saved to the local computer and thus no further internet access is required.

3.2.2 License Activation Instructions for End-Users

1. Obtain your serial number and the associated product key from your Origin administrator.
2. Start Origin. A **License Activation** dialog opens.
3. With **Enter Product Key below and click Activate** selected, enter your product key, then click **Activate**.
4. The license process will then be done in background. If successful, you will get a success message.

If the background licensing process fails, please continue the following steps:

5. If the licensing process fails for some reason (for example, no internet connection, originlab.com is blocked by the firewall, etc.), a Notepad window opens with a link in it.
6. Copy this link to a web browser which has an internet connection. The link will bring you to the OriginLab website.
7. The license text will be generated and displayed on the web page.

8. Copy the license text and paste it back to Origin's **License Activation** dialog. Click **OK**.

3.2.3 Origin administrator, obtaining license for user's computer

If you are the administrator for a multi-seat node locked package, you can allow the users to obtain their own Origin licenses or you can handle the licensing process. If you choose **I will obtain all license Product Keys myself** when establishing the product keys deployment mechanism for a serial number, you should follow the instructions provided above to activate the license for each user's computer.

3.2.4 See Also

- [Activation for Single-User Node-Locked](#)
- [Activation for Student License](#)

3.2.5 FAQ

- [When I try to request a product key, I see a message telling me that I do not have access to the license. Why do I see this message and what can I do to solve it?](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)

3.3 License Deactivation

When you plan to transfer your licensed Origin software from one computer to another, you will need to deactivate the license from the original computer and then activate the license for the new computer using the same product key.

If the original computer is NOT accessible, you can fill out a **System Transfer Request** form on the OriginLab website. You will find a link to the form by clicking **Deactivate License or Transfer License** on your **Origin Product Registration | License request history** page.

3.3.1 If Origin can still run on your computer

1. Start Origin. Select **Help: Deactivate License** to open the **License Deactivation** dialog.
2. Click the **Deactivate Now** button.
3. The license deactivation process will then be done in background. If successful, you will get a success message.

If the background deactivating process fails, please continue with the following steps:

4. If the background deactivating process fails for some reason (for example, no internet connection, originlab.com is blocked by the firewall, etc.), a Notepad window opens with a link in it.
5. Copy the link to a web browser that has an internet connection.

License

6. The web page displays 2 steps to manually deactivate a license. Make note of the **Deactivation Code** in **Step 1**.
7. Go back to Origin. Enter the **Deactivation Code** in the deactivation code edit box at the bottom of the **License Deactivation** dialog. Click the **Deactivate License** button.
8. A Notepad window opens with a link in it. Copy the link to a web browser that has an internet connection.
9. When you see a success message, one license is released for re-use.

3.3.2 FAQ

- [After upgrading my Operating System, Origin asks me for a license](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)

4 Concurrent License

4.1 Concurrent License

You have a *Concurrent Network* license if your serial number is:

xxxxx-**2**xxx-**79**xxxxx, or
xxxxx-**3**xxx-**79**xxxxx.

If your serial number is:

xxxxx-**9**xxx-xxxxxxx, or
xxxxx-**6**xxx-xxxxxxx,

then you have a *Node-Locked* license and the information on this page is NOT relevant to you.

A *Concurrent Network* package entitles you to install or deploy Origin on any number of computers in your organization. Each of these computers must have a connection to a computer (workstation or server) on which you must install a FLEXnet server (provided by OriginLab) and set up a FLEXnet service for license management. If you are already using FLEXnet license management for another software vendor, then you can use this same computer to set up a service for managing your Origin, as long as the operating system is supported by OriginLab.

The FLEXnet service will restrict the number of Origins that can run at the same time, based on your purchased concurrent number. Thus, if you purchased a 25-user Concurrent Network package, no more than 25 computers can run Origin at the same time. Once an Origin is running, there is an option to "borrow" the Origin, such that it can be run for a specified maximum time detached from the FLEXnet server.

Topics covered in this section:

- [FLEXnet Server Setup for Windows](#)
- [FLEXnet Server Setup for Linux](#)
- [FLEXnet Client Startup](#)
- [Additional License Management Information](#)

4.2 FLEXnet Server Setup for Windows

You have a *Concurrent Network* license if your serial number is:

xxxxx-**2**xxx-**79**xxxxx, or
xxxxx-**3**xxx-**79**xxxxx.

If your serial number is:

xxxxx-**9**xxx-xxxxxxx, or
xxxxx-**6**xxx-xxxxxxx,

then you have a *Node-Locked* license and the information on this page is NOT relevant to you.

A *Concurrent Network* package entitles you to install or deploy Origin on any number of computers in your organization. Each of these computers must have a connection to a computer (workstation or server) on which you must install a FLEXnet server (provided by OriginLab) and set up a FLEXnet service for license management. If you are already using FLEXnet license management for another

software vendor, then you can use this same computer to set up a service for managing your Origin, as long as the operating system is supported by OriginLab.

The FLEXnet service will restrict the number of Origins that can run at the same time, based on your purchased concurrent number. Thus, if you purchased a 25-user Concurrent Network package, no more than 25 computers can run Origin at the same time. Once an Origin is running, there is an option to "borrow" the Origin, such that it can be run for a specified maximum time detached from the FLEXnet server.

4.2.1 FLEXnet Server Setup for Windows

 [Watch the video tutorial - Setting up your Concurrent Network Package](#)

1. [Select the computer to be your FLEXnet server](#)
2. [Download the FLEXnet server](#)
3. [Origin 2016 Requires FLEXlm Server version 11.13 or higher in Windows](#)
4. Double-click on FLEXlmServerSetup.exe to run the installation.
5. [Obtain a license file for this computer, from the OriginLab website](#)
6. [Set up and start the FLEXnet service](#)
7. [Install or deploy Origin to the user's computers or a file](#)

Notes:

- If you are upgrading your Origin concurrent network package, [you can update your license server and obtain a new license file for the service](#).
- If you are already using FLEXlm or FLEXnet to manage other software, [you can use that existing FLEXlm or FLEXnet server to manage your Origin/OriginPro Concurrent Network package](#).

4.2.1.1 Select a FLEXnet Server

Your Concurrent Network package requires that you install a FLEXnet server (provided by OriginLab) and set up a FLEXnet license service to manage the Origins at run-time. The selected computer can be a server or it can be a workstation.

When selecting the computer for your FLEXnet server, keep these points in mind:

- Choose a computer that is stable (does not require frequent reboots) and that has low network traffic.
- All potential Origin computers must have a connection to this computer. Communication between the FLEXnet license server and the Origin concurrent network members is by TCP/IP networking protocols.
- Minimum recommended system RAM is 64 MB.

OriginLab provides a FLEXnet license server (and vendor daemon only, if you already have a FLEXnet server) for the following operating systems:

- Windows Server 2012, 2008, Windows Vista, 7 and 8 (both 32 & 64-bit)
- Red Hat Enterprise Linux 4.6

Additional FLEXnet platforms that OriginLab does not currently support can be found on Flexera Software's requirements page. Contact OriginLab Technical Support to request adding support for a platform: [OS support listed](#)

See Also:

- [If you already have a FLEXnet server installed to manage other software, you can use the same FLEXnet server to manage Origin](#)

4.2.1.2 Download the FLEXnet server



Flexera Software (the maker of FLEXnet license software) has recently announced that all FLEXnet servers should be updated to version 11.13.1.2 or later to avoid a security risk (see [this kbase item](#)).

FLEXnet servers (includes the OriginLab vendor daemon)

The Windows FLEXnet server is version 11.13.1.3.

Operating System	File
Windows Server 2012, 2008, Windows Vista, 7 and 8/8.1 & 10 (both 32 & 64-bit)	Go to this section

NOTE:

The FLEXnet server and the OriginLab vendor daemon are available on the product DVD in the *FLEXnet Servers* folder as well as downloads in the above tables.

See Also:

- [FLEXnet server download for Lunix](#)

4.2.1.3 Origin 2016 Requires FlexLM Server version 11.13 or higher in Windows

Setting up on a New Windows Machine

If you are setting up the server on a new machine, then simply download the FLEXlmServerSetup.exe and install it. Please DO NOT install it to C:\Program Files\ or to your Desktop.

- [FLEXlmServerSetup32Bit.exe](#)
- [FLEXlmServerSetup64Bit.exe](#)

Updating Existing FlexLM License Server

License

For security reasons you must upgrade your FLEXnet server. This new FLEXnet server should NOT be run from inside the Program Files folder or Desktop. It is best to remove your older FLEXnet installation as follows, then install the new version.

To Remove your old OriginLab FLEXnet Server:

1. Go to your old FLEXnet server folder, find your license file, and make a backup since you will need it when you start the new server.
2. Run LMTOOLS.exe and go to the Start/Stop/Reread tab. Check Force Server Shutdown checkbox and click Stop Server.
3. Wait a moment for the server to shut down. You can check Server Status to see if it is shut down.
4. Next, go to the Config Services tab, select your OriginLab license Service Name, and click Remove Service. You may close LMTOOLS.exe now.
5. Now uninstall the Originlab FLEXlm server by going to the Windows Control Panel, then find the program named 'License Server for OriginLab' and run it. It will uninstall the old OriginLab FLEXnet server files.

Clean up the old folder if it still exists. It may contain your license file or log files, for instance.

Notes:

- If your existing FLEXnet Server isn't in the Program Files folder or on the Desktop and you don't want to do a fresh install, you can replace the **lmgrd.exe**, **'orglab.exe** and **'lmttools.exe** with those in the zip files below.

[FLEXnetServer11.13.1.3 Files 32Bit.zip](#)

[FLEXnetServer11.13.1.3 Files 64Bit.zip](#)

- The 32-bit FLEXlm License Server should work for 64-bit Windows.

4.2.1.4 Run the FLEXlmServerSetup.exe

Double-click on FLEXlmServerSetup.exe to run the installation.

4.2.1.5 Obtain a license file for this computer, from the OriginLab website

Serial number and version information

Have your Concurrent Network serial number and version available.

Find the FLEXnet server Host Name and Host ID

Open the Command Prompt and enter the command:

```
ipconfig /all
```

Make note of the **Host Name** and the **Physical Address** (also known as MAC Address or Ethernet Address), which is a 12 character string.

```

CA Command Prompt
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\user>ipconfig/all

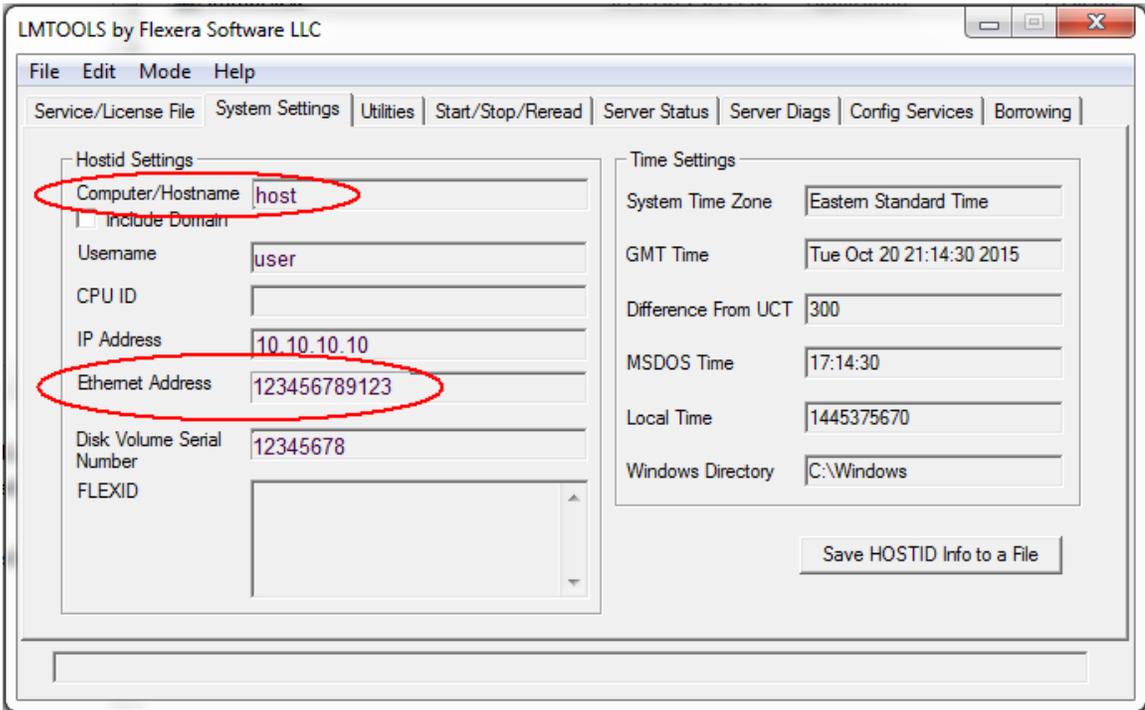
Windows IP Configuration

Host Name . . . . . : host
Primary Dns Suffix . . . . . : networkname.com
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : networkname.com
                                   networkname.com

Ethernet adapter Local Area Connection:

Connection-specific DNS Suffix . : networkname.com
Description . . . . . : Intel(R) PRO/100 UE Network Connecti
on
Physical Address. . . . . : 11-11-11-11-11-11
Dhcp Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
IP Address. . . . . : 00.00.00.00
Subnet Mask . . . . . : 111.111.111.11
    
```

Alternatively, you can obtain this information in the LMTools.exe on the System Settings tab.



Obtain the license file

1. Go to www.originlab.com.
2. Click the "License/Register Origin" link under the Support menu.
3. Log in if you already have a web membership account or create an account as needed.
4. After logging in, if your web membership account already has an Origin serial number(s) associated with it, you will see your "Origin Product Registration" page.

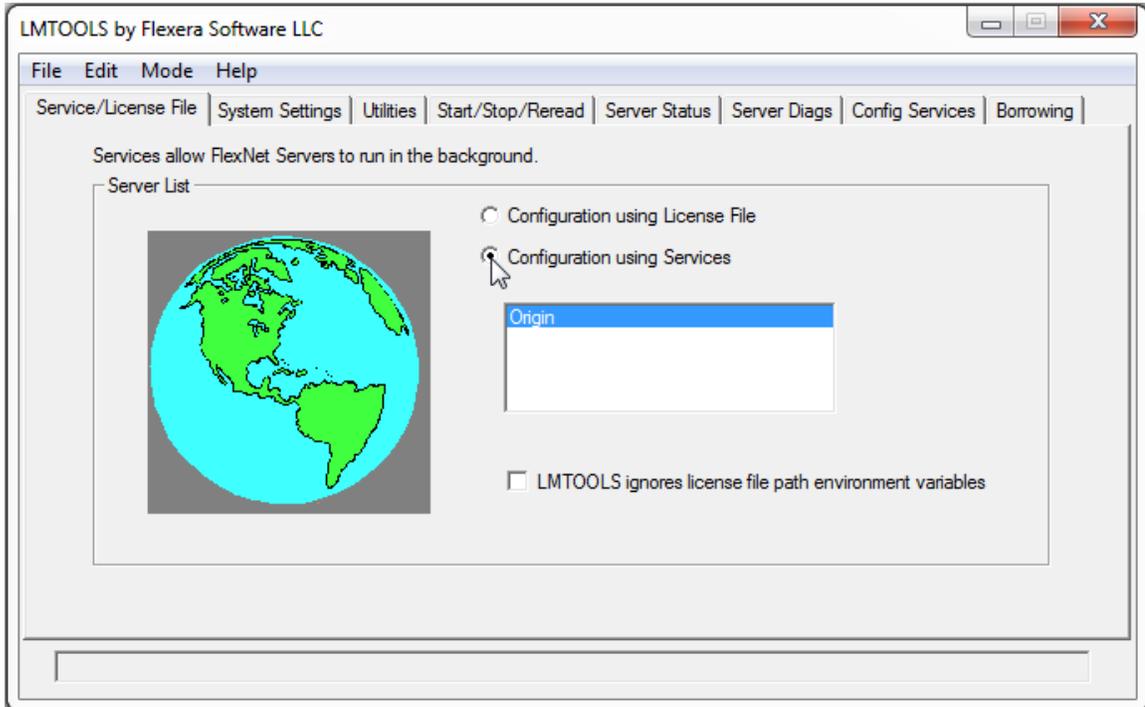
License

- If this is the first time you are registering and obtaining a license for this serial number and version, click the **Register New Serial Number** button.
 - If you previously registered and obtained a license for this serial number and version (such as if you are moving your FLEXnet service to a different machine, and you completed the system transfer request), then select the check box next to your serial number and version and click the **Get FLEXnet License** button located below the table.
5. Select the "I want to register my Origin software and obtain a license file for a computer" radio button and click **Next**.
 6. Enter your Origin serial number, version, etc. and click **Continue**.
 7. Then enter the FLEXnet server Host Name and Host ID and click the **Submit** button to generate the license file.
 8. When successful, you will see the license file text on the web page. Copy the license file text from the web page and paste it into a text editor such as notepad.
 9. In the text editor, select the File|Save As option and save the license file text. Typically, the license file is saved to the FLEXnet server's \Licenses\ folder, but you can save to a different location if you prefer. In the Save As Type drop-down, select the All Files option (*.*) and then enter your file name as orglab.lic or a name of your choice. The file extension **MUST** be **.lic**

4.2.1.6 Set up and start the FLEXnet service

1. Run LMTOOLS from the FLEXnet server's \Tools\ folder. If on Windows Server 2012, 2008, Windows Vista, 7 or 8 RIGHT-click on the LMTools.exe and select "Run as Administrator" to open it.

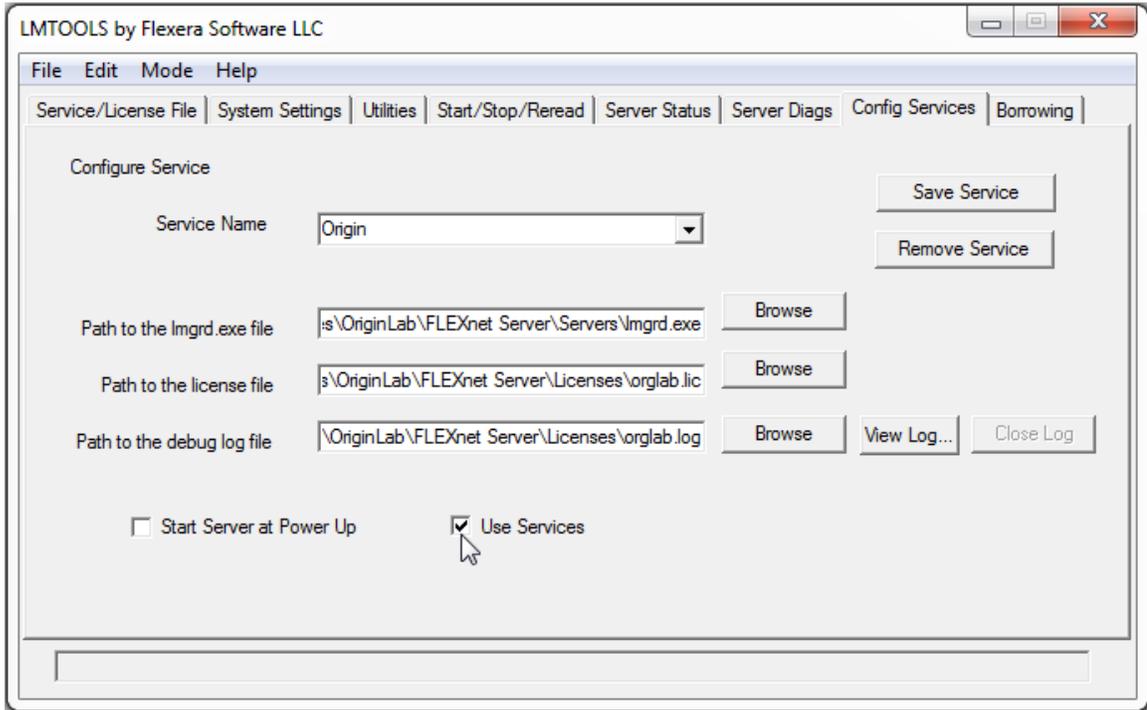
- On the Service/License File tab, select Configuration Using Services.



- On the Config Services tab, type OriginLab or name of your choice in the Service Name text box.
- In the **Path to the Imgrd.exe file** field, click the Browse button and browse to the FLEXnet Server \Servers\ folder, select the **Imgrd.exe** file in the Open dialog and then click the **Open** button. (Note: If you installed the FLEXnet server to the default path, the folder is: *C:\Program Files\FLEXnetServer\Servers*). After you finish, the full path and Imgrd.exe file name should appear in the text box.
- Follow the same procedure for the **Path to the license file** field (example as shown in image below- *C:\Program Files\FLEXnetServer\Licenses\orglab.lic*).
- The debug log file does not yet exist - the service will create it based on what you enter in this text box. You can copy all the text from the license text box and paste it into the **Path to the debug log file** text box, but then change the file name extension to **.log**.
- Select **Use Services**.

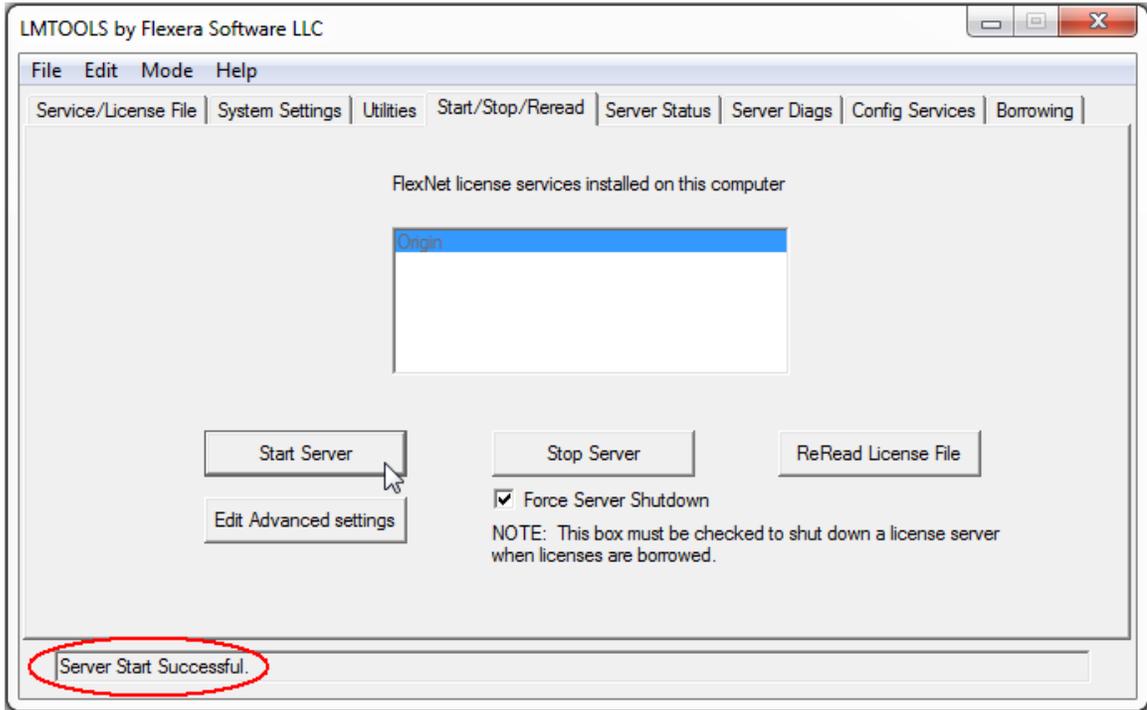
License

8. If you want the service to start automatically when the server boots, select **Start Server at Power Up**.

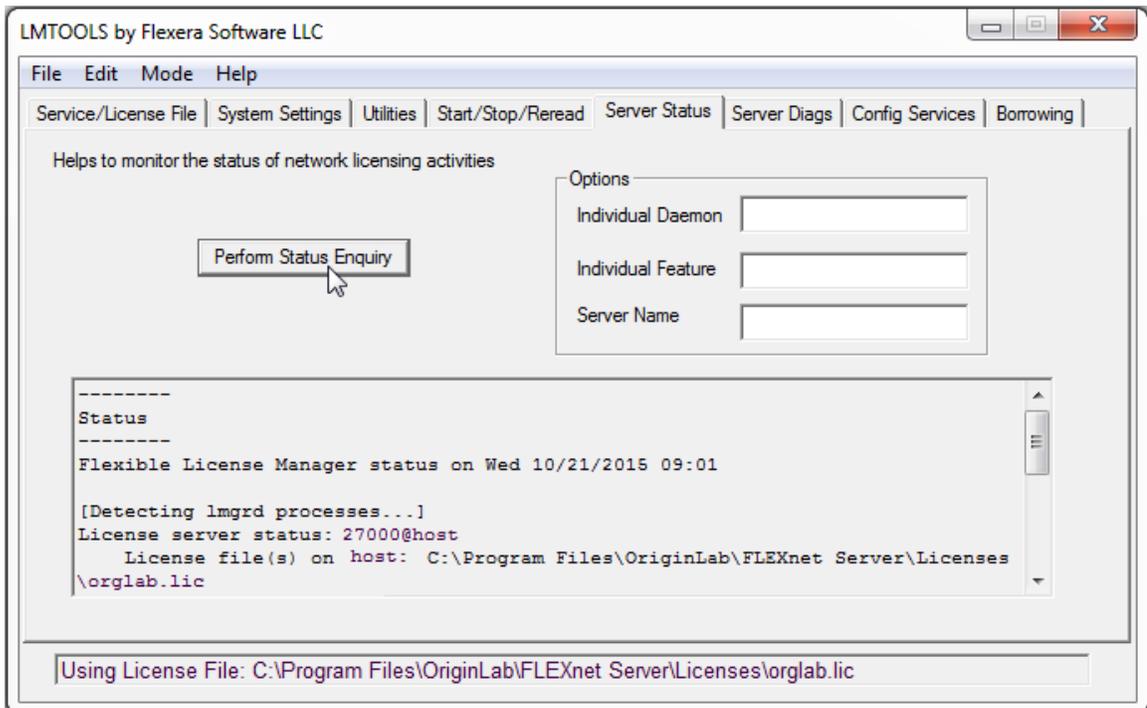


9. Select the Start/Stop/Reread tab. When asked to save the service, click Yes.
10. On the Start/Stop/Reread tab, select the **Force Server Shutdown** check box.

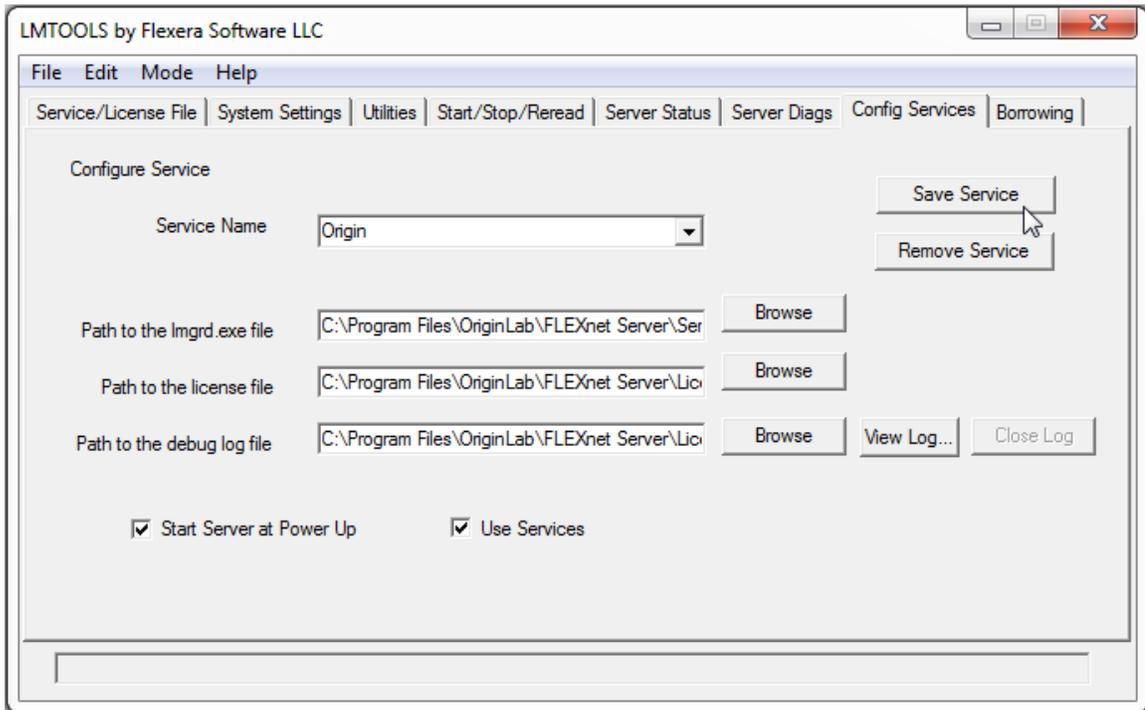
- Click the **Start Server** button. You should a "Server Start Successful" message in the LMTOOLS status bar.



- On the Server Status tab, click the Perform Status Enquiry button. The Status window reports relevant feature usage information.



13. If all OK, select the Config Services tab and click the Save Service button, and then click Yes in the save prompt.



14. Now check if this FLEXnet server has an internet connection firewall activated. If it does, you will need to add exceptions through the firewall to allow a program through the firewall for the following two programs which should be in the same location:

- o **LMGRD.EXE** - The FLEXnet License Manager.
- o **ORGLAB.EXE** - The Origin vendor daemon.

To check and add exceptions, open the Control Panel|Security Center. The General tab on the Windows Firewall dialog box should show the status as "On (recommended)" and the "Don't allow Exceptions" check box should be unchecked. On the Exceptions tab, use the Add Program button to add LMGRD.EXE and ORGLAB.EXE. You can use the Browse option to locate these programs in your FLEXnet server's \Servers subfolder. After you add these programs, they should appear in the exceptions list with their check boxes selected.

See Also:

1. [Allowing access for the Origin FLEXnet service through a firewall between your server and client installations.](#)
2. If you want to restrict access to the FLEXnet service, or reserve licenses for specified users, departments, etc., you can [create an options file.](#)
3. [Setup FLEXnet server for Linux](#)

4.2.1.7 Install or deploy Origin to the user's computers or a file server

The following documentation provides Origin deployment tips for both the Concurrent Network and the Multi-seat Node Locked packages.

- [Direct Installation](#)
- [MSI Installation](#)
- [Silent Install](#)
- [Building an Installation Package](#)
- [Installing Origin on a Remote Access Server such as Windows Terminal Server or Citrix](#)
- [Deploying Service Releases](#)
- [Sharing Custom Origin Files Including Service Releases](#)

4.3 FLEXnet Server Setup for Linux

You have a *Concurrent Network* license if your serial number is:

xxxxx-2xxx-79xxxxx, or
xxxxx-3xxx-79xxxxx.

If your serial number is:

xxxxx-9xxx-xxxxxxxx, or
xxxxx-6xxx-xxxxxxxx,

then you have a *Node-Locked* license and the information on this page is NOT relevant to you.

A *Concurrent Network* package entitles you to install or deploy Origin on any number of computers in your organization. Each of these computers must have a connection to a computer (workstation or server) on which you must install a FLEXnet server (provided by OriginLab) and set up a FLEXnet service for license management. If you are already using FLEXnet license management for another software vendor, then you can use this same computer to set up a service for managing your Origin, as long as the operating system is supported by OriginLab.

The FLEXnet service will restrict the number of Origins that can run at the same time, based on your purchased concurrent number. Thus, if you purchased a 25-user Concurrent Network package, no more than 25 computers can run Origin at the same time. Once an Origin is running, there is an option to "borrow" the Origin, such that it can be run for a specified maximum time detached from the FLEXnet server.

4.3.1 To set up a new FLEXnet server on Red Hat Enterprise Linux 4.6:

4.3.1.1 Select a stable computer to be your FLEXnet server

Choose a computer that is:

- Stable (does not require frequent reboots) and that has low network traffic.

License

- All potential Origin computers must have a connection to this computer. Communication between the FLEXnet license server and the Origin concurrent network members is by TCP/IP networking protocols.
- Minimum recommended system RAM is 64 MB.

OriginLab provides a FLEXnet license server (and vendor daemon only, if you already have a FLEXnet server) for the following operating systems:

- Red Hat Enterprise Linux 4.6

Additional FLEXnet platforms that OriginLab does not currently support can be found on Flexera Software's requirements page. Contact OriginLab Technical Support to request adding support for a platform: [OS support listed](#)

4.3.1.2 Download the FLEXnet server

FLEXnet servers (includes the OriginLab vendor daemon)

The Linux FLEXnet servers is version 11.13.1.2 .

Operating System	File
Linux	Linux FLEXnet Server ver 11.13.1.2.zip

OriginLab vendor daemon only

If you already have a FLEXnet server such as from a different software vendor, you can use that FLEXnet server to set up a service to manage your Origin. In this case you only need the OriginLab vendor daemon and license to set up your Origin service. However in this case of using a different software's FLEXnet server, you must consider the version compatibility requirements for FLEXnet components, as documented in the FLEXnet end user and administrator guides.

The Linux vendor daemon is version 11.13.1.2.

Operating System	File
Linux	orglab.gz

4.3.1.3 Install the FLEXnet server for your selected computer

Unpack Linux_FLEXnet_Server_ver_11.13.1.2.zip using the following command:

```
unzip -p Linux_FLEXnet_Server_ver_11.13.1.2.zip
```

4.3.1.4 Obtain a license file for this computer, from the OriginLab website

1. Have your Concurrent Network serial number and version available
2. Find the FLEXnet server Host Name and Host ID

```
./lmhostid
```

3. returns the Physical Address (also known as MAC Address or Ethernet Address), which is a 12 character string.

4. Obtain the license file

1. Go to www.originlab.com. Click the "License/Register Origin" link under the Support menu.
2. Log in if you already have a web membership account or create an account as needed.
3. After logging in, if your web membership account already has an Origin serial number(s) associated with it, you will see your "Origin Product Registration" page.
 - If this is the first time you are registering and obtaining a license for this serial number and version, click the **Register New Serial Number** button.
 - If you previously registered and obtained a license for this serial number and version (such as if you are moving your FLEXnet service to a different machine, and you completed the system transfer request), then select the check box next to your serial number and version and click the **Get FLEXnet License** button located below the table.
4. Select the "I want to register my Origin software and obtain a license file for a computer" radio button and click **Next**.
5. Enter your Origin serial number, version, etc. and click **Continue**.
6. Enter the FLEXnet server Host Name and Host ID and click the **Submit** button to generate the license file.
7. When successful, you will see the license file text on the web page. Copy the license file text from the web page and paste it into a text editor such as notepad.
8. Save the license file text as **.lic** file, such as *orglab.lic*. Typically, the license file is saved to the FLEXnet server's \Licenses\ folder, but you can save to a different location if you prefer.

4.3.1.5 Set up and start the FLEXnet service

```
./lmgrd -c <path>orglab.lic -l [+]<path>orglabDebug.log
```

where *orglab.lic* is the license file you obtained from the OriginLab website.

For example, if your license file is located at */home/originlab/orglab.lic*, then you would enter the following command to start the service, and to keep the previous contents of the debug log file and to append new debug information to the bottom of the log file:

```
./lmgrd -c /home/originlab/orglab.lic -l +/home/originlab/orglabdebug.log
```

Alternatively, you would use the following command to start the service, and to clear the previous contents of the debug log file. (The debug log file gets cleared when the command is issued.):

```
./lmgrd -c /home/originlab/orglab.lic -l /home/originlab/orglabdebug.log
```

4.3.1.6 Install or deploy Origin to the user's computers or a file server

License

The following documentation provides Origin deployment tips for both the Concurrent Network and the Multi-seat Node Locked packages.

- [Direct Installation](#)
- [MSI Installation](#)
- [Silent Install](#)
- [Building an Installation Package](#)
- [Installing Origin on a Remote Access Server such as Windows Terminal Server or Citrix](#)
- [Deploying Service Releases](#)
- [Sharing Custom Origin Files Including Service Releases](#)

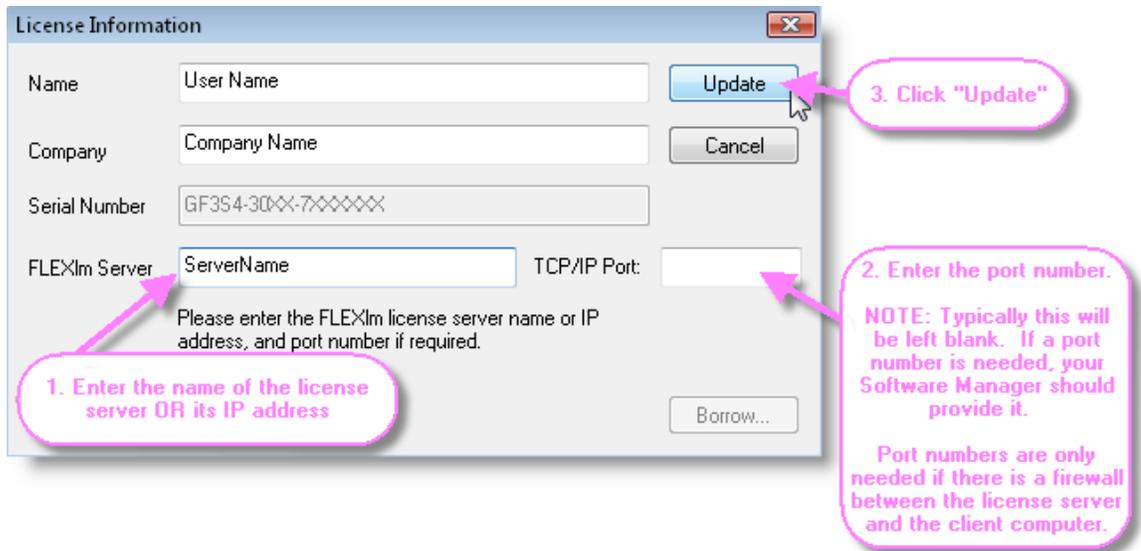
4.3.2 See Also:

- If you are upgrading your Origin concurrent network package, [you can update your license server and obtain a new license file for the service](#).
- For allowing access for the Origin FLEXnet service through a firewall between your server and your client installations, see details in [Allowing Access through a Firewall](#).
- If you are already using FLEXlm or FLEXnet to manage other software, [you can use that existing FLEXlm or FLEXnet server to manage your Origin/OriginPro Concurrent Network package](#).
- [FLEXnet Server Setup for Windows](#)

4.4 FLEXnet Client Startup

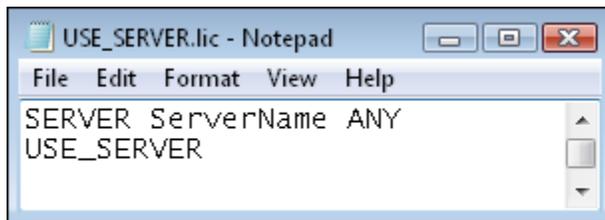
4.4.1 Entering the FLEXnet server information at first Origin start-up

When you first start Origin, you will see a License Information dialog box asking you to enter the Host Name or IP address of the FLEXnet server. The Port Number text box should be left blank, except for when there is a firewall between the FLEXnet server and the Origin computers .



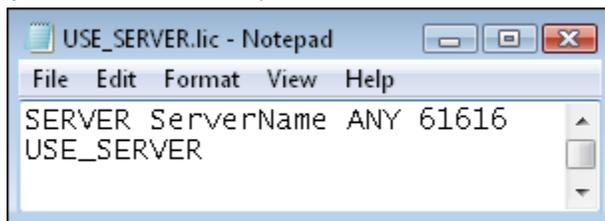
After entering the FLEXnet server details and clicking Update, you should see a "success" message. When successful, Origin creates a USE_SERVER.lic file which it then reads at future Origin start-ups. If you need to find the save location for this license file, select **Tools:Options** and select the System Path tab.

This file will contain:



Where ServerName is the Host Name or IP Address you entered in the License Information dialog box.

And if you also entered the port number due to a firewall, then the USE_SERVER.lic file will contain:



Where ServerName is the Host Name or IP Address, and 61616 is the port number in the SERVER line of the FLEXnet server license file and the port number that you entered in the License Information dialog box.

4.4.1.1 FAQ:

- [When I start Origin on a client machine and enter the correct FLEXlm server HostName, the information is not accepted and the License Information dialog box re-opens. How do I fix this problem?](#)

License

- [Why does the License Information dialog re-open?](#)
- [I see a message "License file missing or incorrect" when I run Origin. What is wrong?](#)

4.5 Additional Information for Concurrent Licenses

4.5.1 Additional License Management Information

In addition to the basic steps to setup your Concurrent Network package, you may want to review these additional topics:

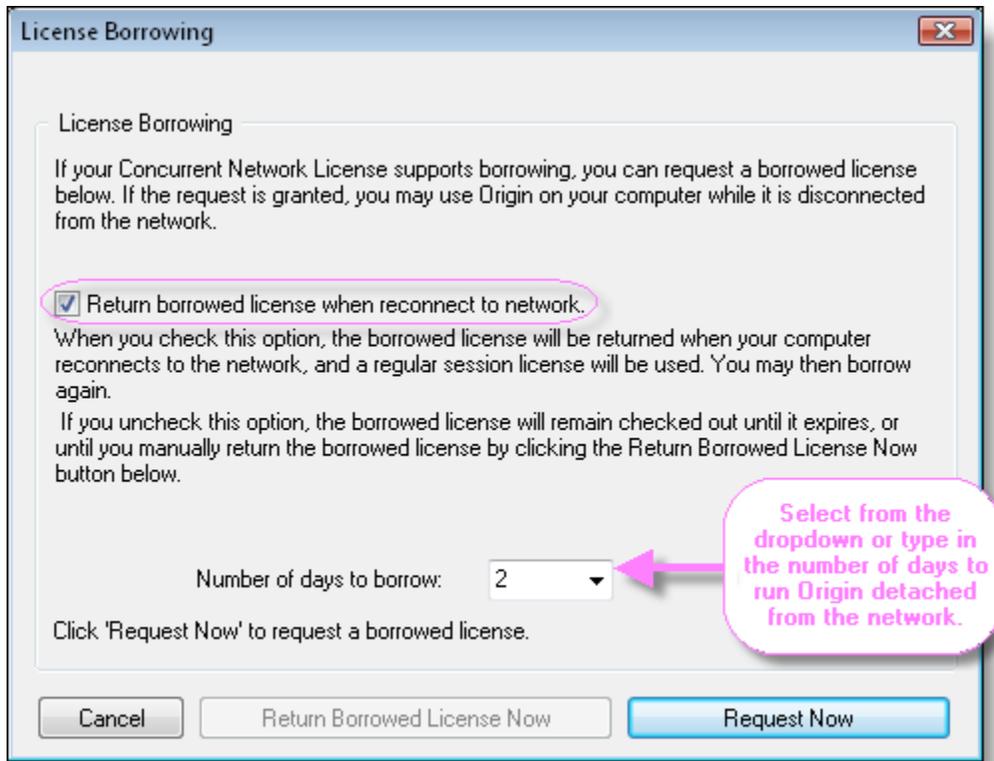
For further information on FLEXnet license management, please review the FLEXnet documentation installed in the FLEXnet server's *Help* folder.

4.5.1.1 Running Origin when detached from the network

Your FLEXnet Concurrent Network management supports borrowing. This means that Origin computers can be detached from the FLEXnet server and still run Origin for a limited time. By default, the maximum allowed borrow time is one week. This maximum time is encoded in the FLEXnet server license file you obtain from the OriginLab website. If you require a shorter or longer maximum borrow time (up to one year), please notify OriginLab RegInfo@OriginLab.com.

To Borrow a License on the User Computer

1. Open Origin. Select **Help; About Origin**.
2. Click on **License** button.
3. Click **Borrow** button.
4. Select from the dropdown the Number of days that you would like to borrow the license.



NOTE: The maximum number of days in the dropdown is one day less than the maximum in the license file. The numbers shown can be manually overwritten if the number of days you requested is a number in between the number of days shown.

For example, to request a borrow time of 100 days, type *100* in the **Number of day to borrow** combo box.

5. Click **Request Now**.
6. You should see a message stating that your license has been checked out successfully.
7. Disconnect the user computer from the network **BEFORE** a restart of Origin if you left the **Return borrowed license when reconnect to network** checked.

NOTE:

If you restart Origin while still connected to the network your license will automatically be checked back in unless you UN-checked the **Return borrowed license when reconnect to network** checkbox to borrow the license.

A Note on Roaming User Profiles:

Roaming profiles are not supported by the FLEXnet license borrowing feature. However, borrowing can be made to work with roaming profiles if you use the following procedure:

To borrow a license:

1. Log in to the computer using your roaming profile (computer is connected to network.).

License

2. Start your Origin and borrow a license.
3. Close Origin.
4. Disconnect from the network, then shut down the computer. (By disconnecting before shutting down, you keep the profile local instead of storing it on the roaming-profile-server.)

To check in a borrowed license:

1. Start the computer and log in using your roaming profile (WITHOUT connecting to the network).
2. Reconnect the computer to the network.
3. Start your Origin. It will automatically return the borrowed license.

Changing the Borrow Time

1. [Contact OriginLab Licensing support](#). Notify us that you need a new license file with a longer borrow time. Specify this new maximum borrow time, and include your Origin serial number.
2. OriginLab will then email you to let you know when you can obtain a new license file that includes the requested maximum borrow time.
3. Stop your FLEXnet service.
4. Back up your current FLEXnet license file.
5. Then save the new license file so that you over-write the old license file.
6. Restart the FLEXnet service.

4.5.1.2 Using an Existing FLEXnet Server to Manage Origin

If the computer that you plan to set up an Origin FLEXnet service on is already managing other software products with FLEXnet, then you can use this existing computer for your Origin license management. The simplest way to proceed is to set up your Origin FLEXnet service so that it uses the same Imgrd as your other software service. Also, you can use the Imtools that was installed for your other software service, to set up your service for Origin.

To set up your Origin server using an existing FLEX server

[Watch the video tutorial - Using an Existing FLEXnet Server to Setup your Origin Service](#)

1. Save the OriginLab vendor daemon to the folder where your Imgrd is currently saved. The OriginLab vendor daemon is available on the Origin DVD (for Windows OS, browse to the *\Concurrent FLEXnet Servers\Windows\OriginLab Vendor Daemon Only* folder), or can be downloaded from the OriginLab website.
2. Obtain your Origin FLEXnet server license from the OriginLab website and save the license to the existing FLEXnet server *\Licenses* folder.

3. Use the existing lmtools to set up and start your Origin service.

For more information on setting up multiple FLEXnet services on the same computer, please review the FLEXnet License Administration Guide [available for download](#) from the OriginLab website.

See Also:

- [FLEXnet Server Setup for Windows](#)
- [FLEXnet Server Setup for Linux](#)

4.5.1.3 Allowing Access through a Firewall

To allow access to the FLEXnet server from outside a FireWall, changes must be made at the FLEXnet Server, the FireWall, and the Origin client. We give below a description of how to set up such access. There are in fact many variations on this configuration. See Additional Tips below for information on FLEXnet at large sites, etc.

At the FLEXnet Server

1. Stop the FLEXnet server if it is already running.
2. Use a text editor to edit the FLEXnet license file on the FLEXnet server.
3. Select two open TCP/IP port numbers *outside* the default range for FLEXnet ports (The default range is 27000-27009).
4. Replace <PortNumber1> and <PortNumber2> with the ports you chose:

```
SERVER <ServerName or IP> <address> <PortNumber1>
VENDOR orglab port=<PortNumber2>
```

For example, if your opened port numbers are 61616 and 61617, you would edit the license file like this:

```
SERVER <ServerName or IP> <address> 61616
VENDOR orglab port=61617
```

5. Do not alter anything else in the license file and then re-save the license file. Then re-start your FLEXnet service.

At the Firewall

1. The FLEXnet server's internal IP address must have a corresponding external address on the Firewall.
2. Open the same ports on the Firewall that were chosen for the SERVER and VENDOR lines in the FLEXnet server license file above.

At the Origin client

License

You now must also set up your Origin clients to use the open port in the firewall to connect to the FLEXnet server. For Each Origin client:

1. Run Origin
2. Origin's **License Information** dialog box will be displayed. In the **License Information** dialog box:
 1. Enter the external FLEXnet server IP Address in the **FLEXIm Server** text box
 2. Enter the SERVER port number in the **Port Number** text boxExample: for the FLEXnet server whose external IP address on the Firewall is 221.222.223.224 and whose SERVER port on the Firewall is 61616, the License Information dialog box would appear similar to:



The screenshot shows a dialog box titled "License Information". It contains the following fields and buttons:

- Name: User Name (with an Update button)
- Company: Company Name (with a Cancel button)
- Serial Number: GF384-3489-79xxxxx
- FLEXIm Server: 221.222.223.224 (with a TCP/IP Port field containing 61616)
- Buttons: Update, Cancel, Borrow...
- Text: Please enter the FLEXIm license server name or IP address, and port number if required.

Additional Tips

The above description will work for all situations where a Firewall sits between the FLEXnet server and the Origin client. However, in certain circumstances (for large sites, etc), some users may wish to take additional steps.

1. **FLEXnet server address vs. server DNS name:** In Origin's **License Information** dialog when you enter the server's IP address we are assuming that the address cannot be obtained from DNS. In situations where the FLEXnet server's name is in the DNS, then the server's fully qualified domain name can be entered in the **FLEXIm Server** text box.
2. **Editing the USE_SERVER.lic file:** When configuring the Origin client, if Origin had previously successfully connected to a FLEXnet service, then there will be a text file called USE_SERVER.lic in the Origin \FLEXIm\ subfolder. Thus, if you prefer, you can manually edit this file in a text editor to set the details for the FLEXnet server to connect to. This may be useful for

sites with many copies of Origin.

Before adding the port number, the file will contain the following text:

```
SERVER <ServerName> ANY
USE_SERVER
```

3. Where *ServerName* is the Host Name or IP Address of the FLEXnet server that Origin previously connected to.
4. To manually edit the Origin license file:
 1. Change *ServerName* to the Host Name or IP Address of the FLEXnet server
 2. After ANY, add the SERVER port number opened on the firewall
Example: for the FLEXnet server whose external IP address is 221.222.223.224 and whose FLEXnet server port on the Firewall is 61616, the USE_SERVER.lic file should appear as:

```
SERVER 221.222.223.224 ANY 61616
USE_SERVER
```

4.5.1.4 Adding Concurrent Users

To add more users to your concurrent network, you must first purchase the additional users from OriginLab or your Origin representative. Once this is done, you will receive notification that the order was processed. At that time, you should do the following:

1. Go to the OriginLab website.
2. Log into the OriginLab website with the same web membership account that you used to obtain the previous FLEX license file.
3. After logging in, you will see your "Origin Product Registration" page. Select the check box next to your serial number/version, and then click the Get FLEXnet License button located below the table.
4. A web page will now open with the Host Name and Host ID pre-filled. Click the Submit button.
5. You will now see the new license file text on the web page. Copy the license file text and paste it into a text editor.
6. Stop your FLEXnet service.
7. Back up your old license file, and then save the new license file so that it over-writes the old one.
8. Restart your FLEXnet service and verify that it is correctly reading the new license file.

4.5.1.5 Setting up Three Redundant FLEXnet Servers

Origin supports the three-server redundancy as described in Macrovision's FLEXnet Licensing End User Guide, Chapter 3, section "Three-Server Redundancy".

License

Origin-specific information for setting up the FLEXIm services:

Obtaining the License File

After selecting the three FLEXnet servers, you must contact OriginLab to obtain the license file.

Email: RegInfo@OriginLab.com

In your email message, please state that you need a three redundant server license file, and include your Origin serial number, version, and the Host Name and Physical Address (Host ID) for all three computers.

OriginLab will email you back the license file.

Editing the License File

After receiving the license file, you must edit it as follows:

1. Your license file contains three SERVER lines. The server in the first SERVER line is the MASTER. To set a different server as the master, change the SERVER line order in the license file.
2. Next, you must add a TCP/IP port number to each SERVER line in the license file. For each SERVER line (FLEX server), the TCP/IP port can be any unused port on that machine, as long as it is between 1024 to 32000. So for each FLEX server, you need to find an unused port within this range, and then specify that port number on the respective SERVER line of the license file. You can use the same port number on each SERVER line (assuming this port number is unused on each), or you can specify different port numbers. Here is an example in which the same port number (2837) is unused on all three machines, and specified on the SERVER lines:

```
SERVER hostname1 hostid1 2837
SERVER hostname2 hostid2 2837
SERVER hostname3 hostid3 2837
```

Setting up the FLEXnet Services

Once you've [set up the service on each machine](#), then start each service.

Then perform a status enquiry on each of the machines (you want to make sure all three machines "detect" the other two machines).

The status should report detection of the three LMGRD processes. Also, your MASTER server should be tagged "MASTER".

Setting up Origin

Once you have the three services running OK, then you should start Origin. You will see the **License Information** dialog box at start up. You should edit it as follows:

FLEXIm server text box:

Enter the three FLEXIm server host names or IP addresses, separated by semi-colons, following the order in the license file. Such as like this:

hostname1;hostname2;hostname3

TCP/IP Port text box:

But also, because there are port numbers on each SERVER line in the license file, then you must also enter the port numbers in the TCP/IP Port text box. Again, they should be entered in the same order as in the license file, and separated by semi-colons. Such as like this:

```
2837; 2837; 2837
```

(In this case the port numbers are all the same. But if they were different, then you would need to follow the order in the license file.)

4.5.1.6 Restricting Origin Use with an Options File

General Information

Decide if you want to restrict Origin usage with an options file. For example, you may want to allow only specified users to run Origin, or to borrow Origin. Or you may want Origin's licenses to check back in due to inactivity. Or you may want to restrict specified users from running Origin. Or perhaps your organization has multiple groups of Origin users, and you want to restrict the number of users in each group who can run Origin concurrently. For each of these needs, you can use an options file.

Origin supports the use of an options file as described in the LicenseAdministrationGuide.pdf installed into the Origin FLEXnet server Help folder.

We recommend that you name the options file *orglab.opt* and that you save the options file into the same folder as your Origin license file. If you do this, then you do not need to make any change to your license file.

Examples

Example 1: 10 OriginPro licenses are reserved for computers located on two subnets defined by IP, 4 OriginPro licenses are reserved for computers on a third subnet defined by IP and all OriginPro licenses are set with a 15 minute check-in for inactivity:

```
HOST_GROUP CHEM_BIO_subnets 149.171.194.* 149.171.195.*
HOST_GROUP PHYSICS_subnet 129.94.216.*
RESERVE 10 OriginPro HOST_GROUP CHEM_BIO_subnets
RESERVE 4 OriginPro HOST_GROUP PHYSICS_subnet
TIMEOUT OriginPro 900
```

Note: The TIMEOUT minimum is 15 minutes, or 900 seconds. The seconds must be entered in the options file in order for Origin or OriginPro to check the license in when inactive for that length of time. You must include the FEATURE name with TIMEOUT, either Origin or OriginPro needs to be included in the syntax in the Options File. Such as, TIMEOUT Origin 900 or TIMEOUT OriginPro 900. If your license includes both Origin and OriginPro, you must add one line for each FEATURE specifying the TIMEOUT time in your Options File.

Example 2: restricts users from running Origin based on IP address:

```
HOST_GROUP exclude_these_computers 10.10.10.37 10.10.10.57
EXCLUDEALL HOST_GROUP exclude_these_computers
```

Example 3: restricts users from running Origin based on computer name:

```
HOST_GROUP exclude_these_computers computer1 computer2
EXCLUDEALL HOST_GROUP exclude_these_computers
```

Example 4: defines a group of users that can run OriginPro, and then a second group of users that can also run OriginPro in borrow mode.

```
GROUP origin_users user1 user2 user3 user4 user5 user6
INCLUDEALL GROUP origin_users
GROUP origin_borrowers user1 user4
INCLUDE_BORROW OriginPro GROUP origin_borrowers
```

Example 5: reserves one concurrent license for the specified user (Bill). This is case sensitive.

```
RESERVE 1 OriginPro USER Bill
```

License

Example 6: licenses are reserved for a group of users. In this example, there is only one member of the group. The user name is not case sensitive.

```
GROUPCASEINSENSITIVE ON
GROUP ReservedUsers bill
RESERVE 1 OriginPro GROUP ReservedUsers
```

Example 7: reserves licenses for users, machines and ip addresses, all case insensitive.

```
GROUPCASEINSENSITIVE ON
HOST_GROUP ReservedHostMachines einstein currie galileo 123.123.123.123
456.456.456.456
GROUP ReservedUsers Jack Jill Hansel Gretel
RESERVE 1 OriginPro USER bill
RESERVE 4 Origin GROUP ReservedUsers
RESERVE 1 OriginPro HOST kepler
RESERVE 5 Origin HOST_GROUP ReservedHostMachines
```

4.5.1.7 Mixed Origin and OriginPro Concurrent Network Package

OriginLab offers a Mixed Origin and OriginPro Concurrent Network Package where one server license can have both an Origin product line and an OriginPro product line. In such packages, OriginPro installed with an OriginPro serial number can check out an Origin Standard license to use Origin Standard features and can manually be switched back to OriginPro to use OriginPro features if an OriginPro license is available. Origin Standard installed with an Origin Standard serial number cannot check out OriginPro licenses even if it is available. Your Software Administrator may want to assign some users who only need the Origin Standard features with an Origin Standard serial number to lower the risk of fighting for OriginPro licenses or contact OriginLab to increase the number of OriginPro licenses.

Obtaining a License for a Mixed Concurrent Network Package

This package comes with two serial numbers: One for Origin Standard, the other for OriginPro. The last seven digits of the serial numbers are the same.

1. Log into www.originlab.com/reginfo.
2. Click on "Register new serial number".
3. Select "I want to register my Origin software and obtain a license file for a computer", click on Next.
4. Select your Origin version and enter your Origin serial number. (Note: You can use either the Origin Standard serial number or the OriginPro serial number. The website will detect if it is Mixed Origin and OriginPro and generate a proper license.) Click on Next.
5. Enter Host Name and HostID of your server, click on Submit. A license will be generated for you. It has two FEATURE lines, one for Origin Standard and the other for OriginPro.
6. Please follow the [FLEXnet Server Setup](#) procedures to install and start the FLEXnet Server.

Connecting to the FLEXnet Server

1. Install Origin with the OriginPro or Origin Standard serial number.
2. Start Origin by right-clicking the Origin program icon and selecting "Run as administrator".

3. A License Information dialog will open. Enter FLEXIm Server name (and TCP/IP Port if needed). Click on the Update button to check out licenses from the FLEXnet Server.
 1. Both Origin Standard and OriginPro will start as Origin Standard giving a Standard license available. This is because usually there are less Pro licenses than Origin standard licenses. Your Software Administrator may not want OriginPro licenses be taken unless a user really needs to use OriginPro features.
 2. If all Origin Standard licenses are taken, OriginPro will check out OriginPro licenses.
4. The title bar of the application will say “Origin” or “OriginPro” depending on what license is currently in use. If a Standard license is checked out, OriginPro features will not be available.

Switching between Origin and OriginPro

1. Click on the Help menu and select About Origin.
2. Click on License...
3. The License Information dialog will open.
4. Select the OriginPro radio button and click the Update button.
5. If an OriginPro license is not available, you will see a message “OriginPro license is not currently available. Please try again at a later time.”
6. If an OriginPro license is available, you will see a message “Your license has been updated successfully”. You must restart OriginPro before the OriginPro features become active. If after restarting the title bar says “Origin” and not “OriginPro” then the OriginPro license has been checked out by another user in the mean time. You will only have the Origin Standard features available.
7. Once Origin Standard is switched to OriginPro, it will stay as OriginPro afterwards, unless:
 - o You switch it manually to Origin Standard again in the License Information dialog.
 - o There are no OriginPro licenses available then Origin will try to check out an Origin Standard license if available. Only Origin Standard features will be available.

4.5.2 Update License After Maintenance Renewal

After you renew your maintenance, you should obtain a new FLEXnet server license. This license will contain your new maintenance expiration date. Your Origin users will thus no longer see a maintenance renewal message, and their About Origin dialog will show the correct new maintenance expiration date.

After your maintenance renewal has been processed, please perform the following steps to obtain your new FLEXnet server license:

License

1. Go to www.originlab.com/reginfo.
2. Log in with the same web membership account that you used to obtain the previous FLEX license file.
3. After logging in, you will see your "Manage my License(s)" page. Select the check box next to your serial number/version, and then click the **Get FLEXnet License** button located below the table.
4. A web page will now open with the Host Name and Host ID pre-filled. Click the **Submit** button.
5. You will now see the new license file text on the web page. Copy the license file text and paste it into a text editor.
6. Stop your FLEXnet service.
7. Back up your old license file, and then save the new license file so that it over-writes the old one.
8. Restart your FLEXnet service and verify that it is correctly reading the new license file.

4.5.3 If you are upgrading a Concurrent Network package

If you already have a FLEXnet service for managing your previous version of Origin, then you just need to obtain a new license for the current version, and update your service to run with that new license. Once done, the updated FLEXnet service will allow your users to start running your new Origin version, and they can continue running their previous Origin version*. The service will count the total number of users running Origin and will restrict it to the purchased number.

Note:

1. Origin and OriginPro 2016 REQUIRE FLEXnet 11.13.0.2 or higher. See [here](#) for details.
2. For 8.0, users must run SR2 or higher. For 7.5, users must run SR7.

4.5.3.1 Steps to obtain the new license and update your service with this license:

 [Watch the video tutorial - Updating your FLEXnet Service to Use the Latest Origin Version](#)

1. Go to the www.originlab.com/reginfo.
2. Log in if you already have a web membership account or create an account as needed. (After logging in, if your web membership account already has an Origin serial number(s) associated with it, you will see your "Manage my License(s)" page. In this case, click the Register New Serial Number button.)
3. Select the "I want to register my Origin software and obtain a license file for a computer" radio button and click Next.

4. Select Version 2016 and select/enter your 2016 serial number (it is the same as your 2015 serial number).
5. Enter your FLEXnet server host name and Ethernet (Mac, Physical) Address and generate your license.
6. Copy the license text from the OriginLab website.
7. Stop your FLEXnet service if it is running.
8. Browse to your FLEXnet server license file and save a back-up to a different location.
9. Then open your FLEXnet server license file in a text editor. Replace the current license text with that obtained from the OriginLab website.
10. Re-save the license, making sure you have saved to the same location and with the same file name. Warning: On Windows Server 2008, 2012, Windows Vista, 7, 8, 8.1 and 10, make sure your updated license file was saved to the correct folder, rather than in the Windows VirtualStore.
11. Restart your FLEXnet service and perform a status enquiry to make sure it is running correctly.



If the server cannot start after replacing the license file, it is probable that the server doesn't stop successfully in step 7. Please open the **Task Manager** dialog--> **Services** and check if any Origin license server running in the background. If yes, stop and restart it.

4.5.3.2 See Also

- [Can I allow previous versions to run on my upgrade license to allow extra time to upgrade the client installations?](#)

4.5.4 Deactivate License on Server

A system transfer is only required if you need to replace the FLEXnet license server. It is not needed when replacing an Origin computer.

To deactivate a license, you must fill out a System Transfer Request form on the OriginLab website.

1. Go to www.originlab.com and log in.
2. Click "Manage my License(s)" on the Welcome page.
3. Select the check-box next to your serial number and then click on **Report a licensed server no longer in use** button at the bottom.

5 Student License

NOTE: This instruction is for Origin 2017 and later. If you have version 2016 or earlier, please refer to [this page](#).

5.1 Important Notes!

- The Student License allows you to install OriginPro on ONE personal computer.
- If you purchased a 1-yr Student License from the OriginLab Online Store, you are eligible for a software upgrade if a new product is released before your 1-yr license expires. Six-month Student Licenses purchased from OnTheHub are NOT upgradeable.
- If you choose to upgrade your student version, you must install and license the new version on the computer with the old version installed. If you wish to move your license to a new computer before upgrading, you must deactivate the license on the old computer before installing the upgrade to the new computer (see [License Deactivation](#), below).

5.2 License Activation

1. Receive your serial number and the associated product key from Origin administrator.
2. Start Origin. A **License Activation** dialog opens.
3. With the option **Enter Product Key below and click Activate** selected, enter your product key. Then click **Activate**.
4. The license process will then be done in background. If successful, you will get a success message.

If the background licensing process fails, please continue the following steps:

5. If the licensing process fails for some reason (for example, no internet connection, or OriginLab.com blocked by firewall, etc.), a Notepad window opens with a link in it.
6. Copy this link to a web browser which has internet connection. The link will bring you to OriginLab website.
7. The license text will be generated and displayed on the web page.
8. Copy the license text and paste it back to Origin's **License Activation** dialog. Click **OK**.

See Also:

- [Activation for Single-User Node-Locked](#)

License

- [Activation for Multi-User Node-Locked](#)

FAQ:

- [When I paste my license into Origin I see "The activation time has passed". Why?](#)

5.3 License Deactivation

When you plan to transfer your licensed Origin from one computer to another, you will need to deactivate the license from the original computer and then get a new license for the new computer. If the original computer is not accessible, you can fill out a System Transfer Request form on the OriginLab website.

5.3.1 If Origin can still run on your computer

1. Start Origin. Select **Help: Deactivate License** to open the **License Deactivation** dialog.
2. Click **Deactivate Now** button.
3. The license deactivation process will then be done in background. If successful, you will get a success message.

If the background deactivating process fails, please continue the following steps:

4. If the background deactivating process fails for some reason (for example, no internet connection, or OriginLab.com blocked by firewall, etc.), a Notepad window opens with a link in it.
5. Copy the link to a web browser which has internet connection.
6. The web page displays 2 steps to manually deactivate license. Make note of the **Deactivation Code** in **Step 1**.
7. Go back to Origin. Enter the **Deactivation Code** in the deactivation code edit box at the bottom of the **License Deactivation** dialog. Click the **Deactivate License** button.
8. A Notepad window opens with a link in it. Copy the link to a web browser which has internet connection.
9. Then you see a success message tell that one license is released for re-use.

5.3.2 If your licensed Origin computer is no longer available

You must fill out a System Transfer Request form on the OriginLab website.

1. Go to www.originlab.com/reginfo and log in.
2. Click on your serial number that you are deactivating and then on "Deactivate License or Transfer License".
3. In the **Note** under Step 3, click on the **request a license transfer** link and submit the form.

FAQ

- [After upgrading my Operating System Origin asks me for a license](#)

6 Evaluation License

6.1 To obtain an Evaluation license

1. Start Origin. The **Evaluation License Options** dialog is opened.
2. Select **Get a free 21 day evaluation license now** and click **OK**.
3. Your web browser will open to the Request for 21-day Evaluation License page. Click the **Continue** button.
4. Log in as requested.
5. Verify that your email address is correct in your User Profile (the license will be sent to that email address).
6. Click **Get Evaluation License**.
7. Copy the license from the email you receive, and paste it into Origin in the first box.
8. Enter the email address the license was sent to in the second box.
9. Click **OK**.

You should see a message stating that your license has been successfully updated. Origin will run the Evaluation for 21 days.

NOTE

1. If you installed the Origin (or OriginPro) evaluation but you really want to evaluate OriginPro (or Origin), you can check (or uncheck) **Help: Run Evaluation as OriginPro** to convert it to a Pro (or Standard) version.
2. With purchased software, there is a need to deactivate a license before moving the license to a new computer or reassigning the license to a new user. This does NOT apply to an Evaluation License.

If the Evaluation is installed on your computer, you can convert that Evaluation to a Product (requires serial number) in the following 2 ways:

- In the **Evaluation License Options** dialog, choose the last option **Activate for this computer** and click **OK**. In the **License Activation** dialog that opens, enter the product key to convert evaluation to product and activate the product.

Or

- Select **Help: Convert Evaluation to Product** and enter the product key in the **License Activation** dialog that opens.

6.2 See Also

- [Why is there a watermark on my graphs?](#)
- [Do we need evaluation licenses for multiple computers?](#)

7 Dongle License

7.1 Get Started with Your Dongle

1. Install Origin with the dongle Serial Number.
2. Plug in the Dongle key to the USB port.
3. Right-click on Origin icon and select **Run as Administrator** to launch Origin for the first time.
4. The **Registration** dialog will open. Registration is not compulsive, but it will help you to receive better support from us.

To register Origin, please

1. Click the **Click here to Register on-line and receive your Registration ID** button.



2. Your web browser will be opened to OriginLab website. Log-in or create an account.
3. A Registration ID will be created for you. Copy this ID and paste it back to Origin

If you don't want to register at the moment, select the **Register later** option. Next time you open Origin the **OriginLab Registration** dialog will open to remind you of the registration.

7.2 See Also

License

[I see a Dongle driver error message, Notepad or am asked to enter a license. What is wrong?](#)

8 License for Version 2016 and Before

8.1 License for Version 2016 and Before



These license instructions are for 2016 and older versions. License system is updated since version 2017. If you have Origin 2017 and later, please see instruction [here](#).

Check your **License Type** against your **Serial Number** and follow the relevant link to the **Help Topic** for installation information.

License Type	Serial Number	Help Topic
Single-User Node-Locked	xFxxx-9xxx-70/71/72xxxxx xFxxx-6xxx-70/71/72xxxxx	Single-User Node-Locked License
Multi-User Node-Locked	xFxxx-9xxx-76xxxxx xFxxx-6xxx-76xxxxx	Multi-User Node-Locked License
Concurrent Network	xxxxx-2xxx-79xxxxx xxxxx-3xxx-79xxxxx	FLEXnet Server Setup for Windows
		FLEXnet Server Setup for Linux
		FLEXnet Client Startup
		Additional Information for Concurrent Licenses
Student	xxxxx-xxxx-72xxxxx (1 year) xxxxx-xxxx-76xxxxx (6 month)	Student License
Dongle	Shipped with Dongle	Dongle License

8.2 Single-User Node-Locked License for V2016 and Before

You have a *Single-User Node-Locked* license if your serial number is:

xFxxx-9xxx-70/71/72xxxxx, or
xFxxx-6xxx-70/71/72xxxxx.

License

If your serial number is:

xxxxx-2xxx-79xxxxx, or

xxxxx-3xxx-79xxxxx,

then you have a *Concurrent Network* license and the information on this page is NOT relevant to you.

A *Single-User Node-Locked* package entitles you to install Origin on (1) computer. You will need to get a license (*Office License*) for this computer from OriginLab website, and the license is computer-specified. With your Maintenance active, you can get (1) *Home-Use* license for your notebook or home computer. This license runs in conjunction with your Maintenance and you will keep it as long as you renew Maintenance.

If you want to replace the licensed Origin computer, you will need to deactivate the license before you can get a new one for the new computer.



These license instructions are for 2017 and later versions. If you have Origin 2016 and 16 or older versions., please see instruction [here](#).

8.2.1 License Activation for Single User Node-Locked

8.2.1.1 Important Notes!

- To complete the node locked license process, you must be logged into the computer with an account with administrator permissions.
- If the operating system is Windows 10, 8.1, 8, 7 or Vista, you must right-click on the Origin program icon and select Run As Administrator.
- Once the license process is completed, the license is saved on this computer and thus no further internet access is required.

8.2.1.2 If your computer has internet access

 [Watch the video tutorial - Licensing Node Locked Origin on a Computer with Internet Access](#)

1. Start Origin. A licensing dialog opens providing options to obtain your license.
2. Select the first option, **Get a license file online now. This computer has internet access.** Then click **OK**.
3. A **Computer Information** dialog opens showing your computer details that will be passed to the OriginLab website. Click **OK**.
4. Your web browser will open to a log in page on the OriginLab website. Log in if you have an account or create an account as needed.

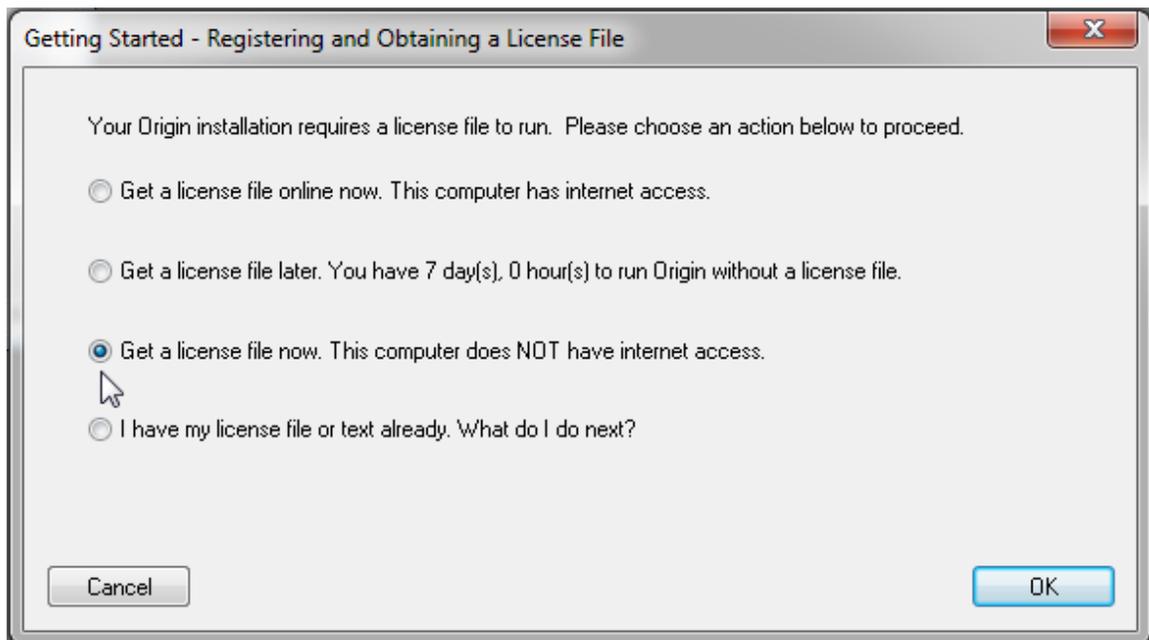
5. After logging in, you will be asked to choose between an "office" or "notebook" license. Note that "notebook" licenses will expire when your maintenance expires. Click **Next**.
6. Your license will be generated and displayed on the web page. Copy all the license text in the text box.
7. Now go back to Origin and paste the license text into the **Enter License** dialog and click **OK**.

8.2.1.3 If your computer does NOT have internet access

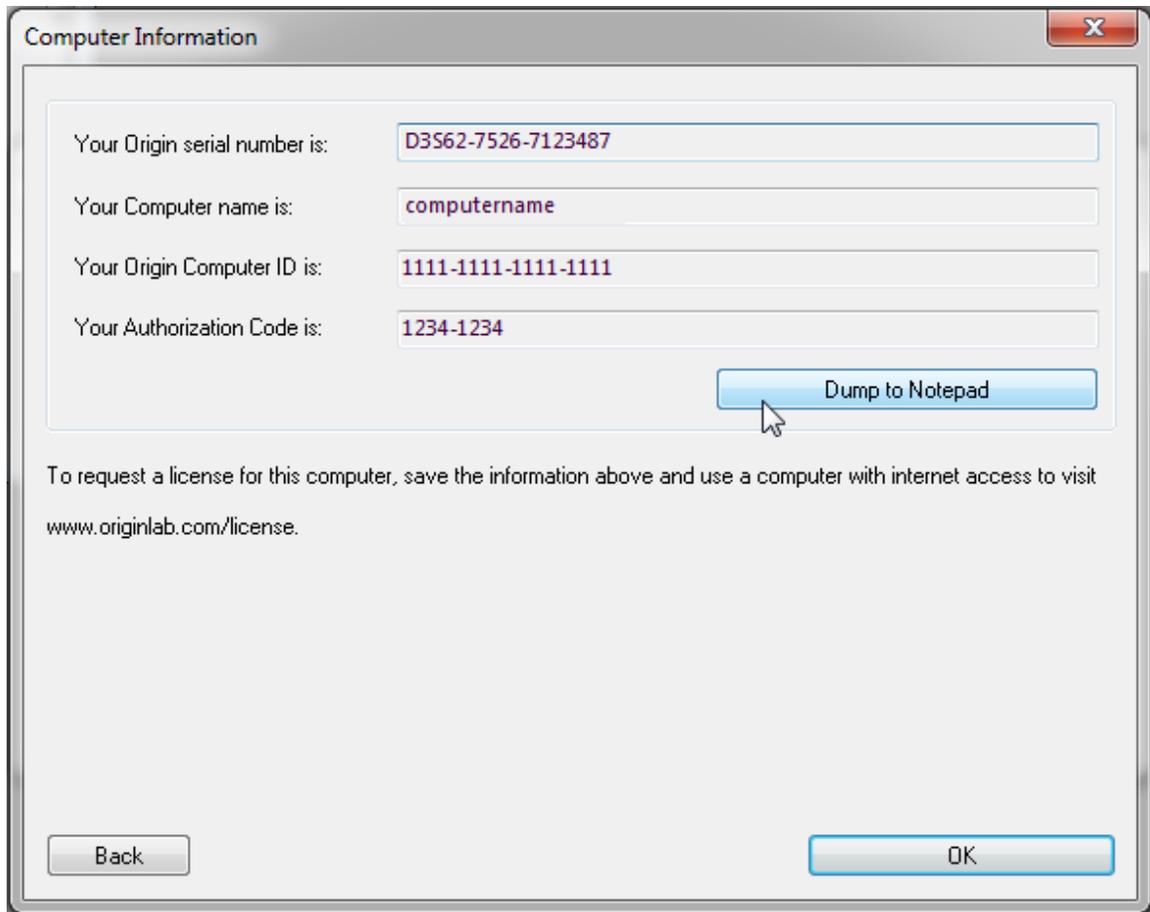
 [Watch the video tutorial - Licensing Node Locked Origin on a Computer that does not have Internet Access](#)

If your computer does not have internet access, you HAS TO HAVE AN ACCESS to another computer, which DOES HAVE INTERNET ACCESS. You can obtain a license using the computer with internet access. To do this, you will need the Origin Computer ID, Authorization Code and Origin serial number from the computer without internet access.

1. Start Origin. A licensing dialog opens providing options to obtain your license.
2. Select the third option, **Get a license file now. This computer does NOT have internet access.** and click **OK**.



3. The dialog that opens displays your Origin serial number, Computer Name, Computer ID and Authorization Code. Click **Dump to Notepad** to save these as a text file or make note of these to obtain the license.



4. Go to a computer with internet access. Open a web browser to **www.originlab.com**.
 5. Click the **SERVICES: License/Register Origin** link in the **Support** menu. Log in if you have an account or create an account as needed.
 6. If this is the first time you are registering or licensing Origin with your account, in the page that opens after you log in, select the option **I want to register my Origin software and obtain a license file for a computer** and click **Next**. Select/enter your serial number and version and click **Continue**.
- If you have previously registered or licensed Origin with your account, you will see your Origin Product Registration web page after log in.
- **To obtain a license for a new serial number**, click the **Register New Serial Number** button, and then select **I want to register my Origin software and obtain a license file for a computer** option and click **Next**. Select/enter your serial number and version and click **Continue**.
 - **To obtain a license for a new version not shown in your license table, such a upgrade user who wants to license his new version**, click the **Register New Serial Number** button, and then select **I want to register my Origin software and obtain a**

license file for a computer option and click **Next**. Select/enter your serial number and version and click **Continue**.

- **To obtain a license for a serial number and version already shown in your license table**, click the serial number link (for that version) in the table. In the License request history page that opens, click the **Obtain a license for a new computer** button located above the license details table.
7. Next enter the Origin Computer ID, Computer Name and Authorization Code and click **Submit**.
 8. You will be asked to choose between an "office" or "notebook" license. Note that the "notebook" license will expire when your maintenance expires.
 9. Your license will be generated and displayed on the web page. Copy all the license text in the text box.
 10. Open a text editor such as Notepad and Paste the license into Notepad. Save this text file to a flash drive or disk.
 11. Now go back to your Origin computer. If you still see the license dialog showing your computer details, click the **Back** button to get back to the main license dialog. In the main license dialog, select **I have my license file or text already. What do I do next?** and click **OK**.
 12. Copy and paste the license text into the **Enter License** dialog and click **OK**.

8.2.1.4 See Also

- [Activation for Multi-User Node-Locked](#)
- [Activation for Student License](#)

8.2.1.5 FAQ

- [Why can't I paste text into the license dialog?](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)
- [When I select "my computer has internet access", only the window where I am suppose to paste the license opens or a program other then my web browser opens. What is wrong?](#)
- [When I paste my license into Origin I see "The activation time has passed". Why?](#)

8.2.2 License Deactivation for Single User Node-Locked

After success licensing, the product key will be marked as "used" in portal, and cannot be used on another computer.

When you plan to transfer your licensed Origin from one computer to another, you will need to deactivate the license from the original computer and then activate license for the new computer. If the original computer is not accessible, you can fill out a **System Transfer Request** form on the OriginLab website.

8.2.2.1 If Origin can still run on your computer

 [Watch the video tutorial - Deactivating a Node Locked License](#)

If your computer has internet access

1. Log into Windows with an Administrator log in account.
2. Start Origin as an administrator by RIGHT-clicking on the Origin icon and selecting "Run as Administrator"
3. Select **Help: Deactivate License**.
4. Choose **Online** in Step 1 and click **Connect Now**.
5. You will be sent to the OriginLab website. Log in and click on **Get Deactivation Code (DC)**.
6. Copy the **DC** and paste the **DC** into Step 2 in Origin.
7. Click the **Deactivate** button in Origin. This will deactivate Origin on your computer. It will also send the information to the OriginLab website and release one license for you.

If your computer does NOT have internet access

1. Open Origin (for Windows Vista and Windows 7, RIGHT-click on the Origin icon and select "Run as Administrator")
2. Click on the **Help** menu and select **Deactivate License**.
3. Choose **Offline** in Step 1.
4. On a computer with internet access, manually go to <http://www.originlab.com/reginfo> and log in.
5. Click on the serial number that you are deactivating to see what computers you have obtained licenses for.
6. Click the corresponding **Deactivate License or Transfer License** link and then follow the steps provided to get a **Deactivation Code (DC)**.
7. Make note of the **DC** and go back to the computer without internet access. Enter the **DC** into Origin to generate a **Deactivation Confirmation Number (DCN)**.
8. Make note of the **DCN** and then go back to the Deactivate License web page from the previous step. Enter the **DCN** back into Step 3 of this page.

When you see a success message, one license is released for re-use. If you don't enter the DCN back to the OriginLab website, a license will not be released.

8.2.2.2 If your licensed Origin computer is no longer available

You must fill out a System Transfer Request form on the OriginLab website.

1. Go to <http://www.originlab.com/reginfo> and log in.
2. Click on the serial number that you are deactivating to see what computers you have obtained licenses for.
3. Click the corresponding "Deactivate License or Transfer License" link.
4. In the **Note** under Step 3, click on the **request a license transfer** link and submit the form.

8.2.2.3 FAQ

- [After upgrading my Operating System Origin asks me for a license](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)

8.2.3 Update Your Single User Node-Locked License after Maintenance Renewal

After your [Maintenance](#) renewal has been processed, complete the following steps to obtain an updated license.

1. Log into your computer with an account with administrator permissions.
2. Start Origin as an administrator by RIGHT-clicking the Origin icon and selecting **Run as Administrator**.
3. Select **Help:About Origin**.
4. In the **About Origin** dialog, click the **License** button.
5. In the **License Status** dialog, click the **License** button.
6. Then in the main licensing dialog, proceed to obtain a new license file as you did previously for license activation.
7. After you obtain a new license from the OriginLab website, paste the license text into the **Enter License** dialog to complete the process. Select **Help:About Origin** to confirm the updated maintenance expiration date is correct.

Note:

You are always recommended upgrading your Origin to the latest version during Maintenance.

8.3 Multi-User Node-Locked License for V2016 and Before

You have a *Multi-User Node-Locked* license if your serial number is:

xFxxx-9xxx-76xxxxx, or
xFxxx-6xxx-76xxxxx.

If your serial number is:

xxxxx-2xxx-79xxxxx, or
xxxxx-3xxx-79xxxxx,

then you have a *Concurrent Network* license and the information on this page is NOT relevant to you.

A *Multi-User Node-Locked* package entitles you to install or deploy Origin on a number of computers, based on your purchased license number. Each of these computers needs to get a license from OriginLab website, and the license is computer-specified. If you want to replace the licensed Origin computer, you will need to deactivate the license before you can get a new one for the new computer.



These license instructions are for 2016 and older versions. License system is updated since version 2017. If you have Origin 2017 and later, please see instruction [here](#).

8.3.1 Administrator Tips: Before you deploy Origin to your users ...

For multi-user node locked packages, OriginLab provides a mechanism to control which OriginLab web membership accounts can obtain a license for Origin installed with your serial number. This mechanism is intended to prevent unauthorized use of your serial number, ensuring that all licenses purchased by your organization are available to authorized members of your organization.

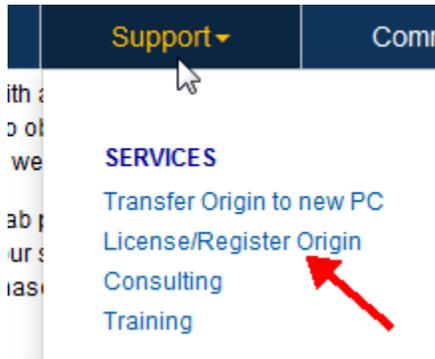
8.3.1.1 How to Establish the License Access Restrictions on the OriginLab Website

As the Origin administrator, please complete the following steps to register your serial number and to establish license access restrictions for your serial number. Please complete this before notifying your users that the Origin software is available for their use.

 [Watch the video tutorial - Getting Started with the Multi-user Node Locked Package](#)

1. Have your serial number and the associated Access Code available. These are provided on your license certificate, as well as your Origin DVD sleeve, and the inside cover of your Getting Started Booklet.
2. Go to <http://www.originlab.com/>.

3. Click the "License/Register Origin" link under the Support menu.



4. Log in if you have a web membership account or create an account if you do not.
5. If you have previously registered a serial number, you will see your Product Registration web page. In this case, click the **Register New Serial Number** button.
6. Select the radio button "I want to register my Origin software" and click **Next**.
7. Enter your Version and select/enter your serial number and click **Next**.
8. You will now see a page asking you to enter the Access Code and one email address or email fragment. After completing this step, you can enter additional email addresses or email fragments as needed (see Step 9 below).
 - o If you want to be the only person who can obtain licenses for your serial number, enter your full email address that is present in your log in account.
 - o If you want to allow individuals that you approve to obtain licenses for your serial number, enter your full email address that is present in your log in account. After finishing this process, you can then add additional full email addresses for your "approved" users (see the following step). You can return to the OriginLab website at any time to add these email addresses, as long as you add the user's email address before they try to obtain a license.
 - o If you want to restrict license access to any members of your organization, enter an email address fragment that is unique to your organization.

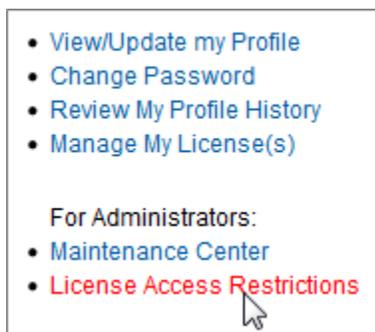
Enter Access Code: 
If you are not the Administrator, please contact them so that they c

Setup E-mail Fragment:

Only a web site account with an E-mail address containing this E-
Examples: @company.com or @department.company.com

License

9. To enter additional email addresses or email fragments after successfully entering the first one,
 1. Click your log in name located in the top right corner of the OriginLab website (or log in, if you are returning to the website and have not logged in).
 2. Then on your "welcome" web page, click the License Access Restrictions link.



3. Follow the instructions on the page that opens to add additional email addresses or fragments.

Note:

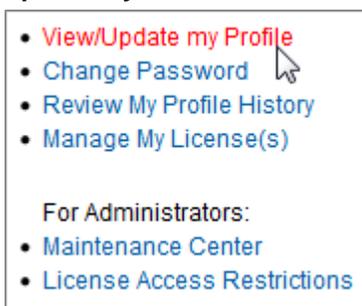
You are entitled to upgrade your Origin to the latest version during Maintenance. As the Origin administrator, we suggest you register the new version and set up the license access restrictions right after it is released. Once done, you can deploy it to your users whenever you think it's ready.

8.3.1.2 Instructions to Provide your Origin Package to Users

When you distribute Origin to your users, in addition to providing them with the installer and the serial number, you must also provide the Access Code as it must be entered during license retrieval. Also, you must tell your users that they must log into the OriginLab website during license retrieval, or join the OriginLab website if they do not have an account. Let the users know that they should enter their organization contact information including email address when joining the OriginLab website.

If they already have an account, but it does not contain their organization email address (such as maybe they used a gmail address), tell them they must first update their account with the organization information. They must update that information by logging into the website and clicking the

View/Update my Profile Details link.



8.3.1.3 Multi-user Site Deployment

There are many ways to deploy Origin to users.

- [Direct Installation](#)
- [MSI Installation](#)
- [Silent Install](#)
- [Building an Installation Package](#)
- [Installing Origin on a Remote Access Server such as Windows Terminal Server or Citrix](#)
- [Deploying Service Releases](#)
- [Sharing Custom Origin Files Including Service Releases](#)

8.3.2 License Activation for Multi-User Node-Locked

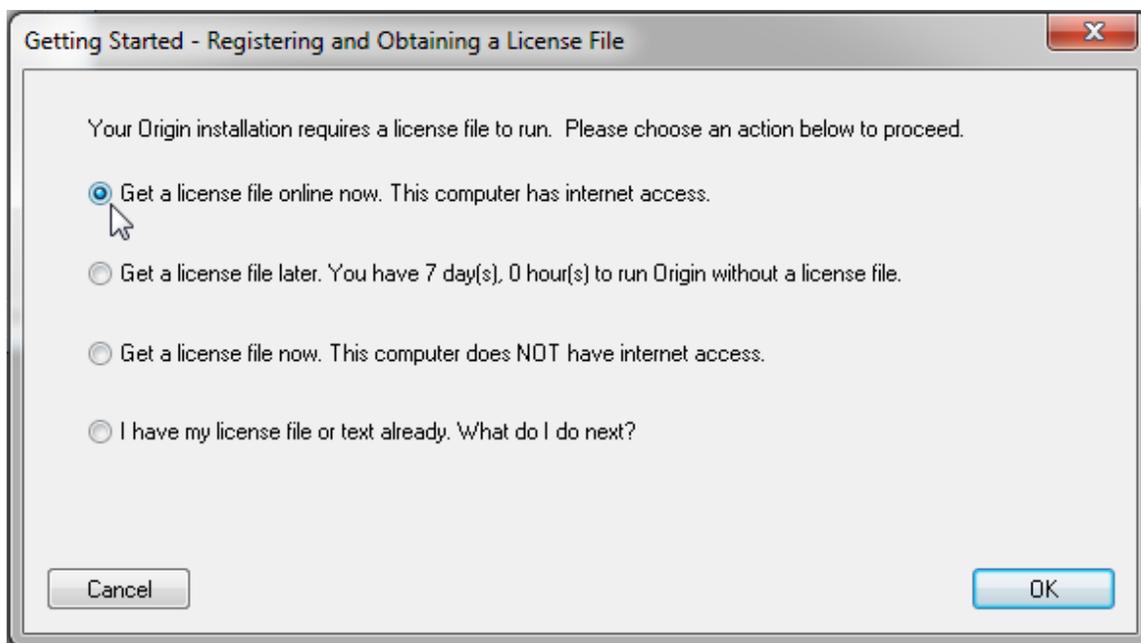
8.3.2.1 Important Notes!

- To complete the node locked license process, you must be logged into the computer with an account with administrator permissions.
- If the operating system is Windows 10, 8.1, 8, 7 or Vista, you must right-click on the Origin program icon and select Run As Administrator.
- Once the license process is completed, the license is saved on this computer and thus no further internet access is required.

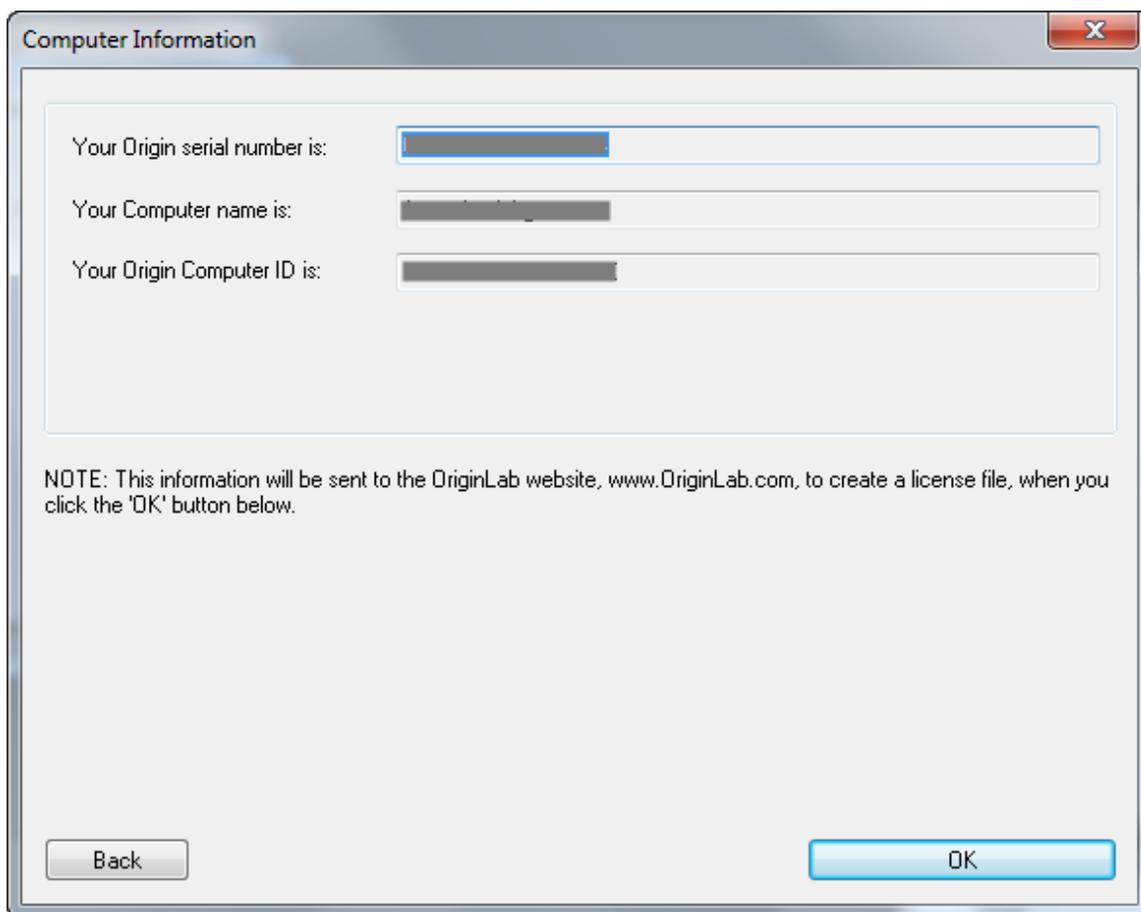
8.3.2.2 If your computer has internet access

 [Watch the video tutorial - Licensing Node Locked Origin on a Computer with Internet Access](#)

1. Start Origin. A licensing dialog opens providing options to obtain your license.
2. Select the first option, **Get a license file online now. This computer has internet access.** Then click **OK**.



3. A **Computer Information** dialog opens showing your computer details that will be passed to the OriginLab website. Click **OK**.



4. Your web browser will open to a log in page on the OriginLab website. Log in if you have an account or create an account as needed.
5. After logging in, you will be asked to enter your Access Code. If you do not know your Access Code, contact your Origin administrator. Click **Next**.

Enter Access Code:

 ?

If you do not know your Access Code, please contact your Origin administrator.

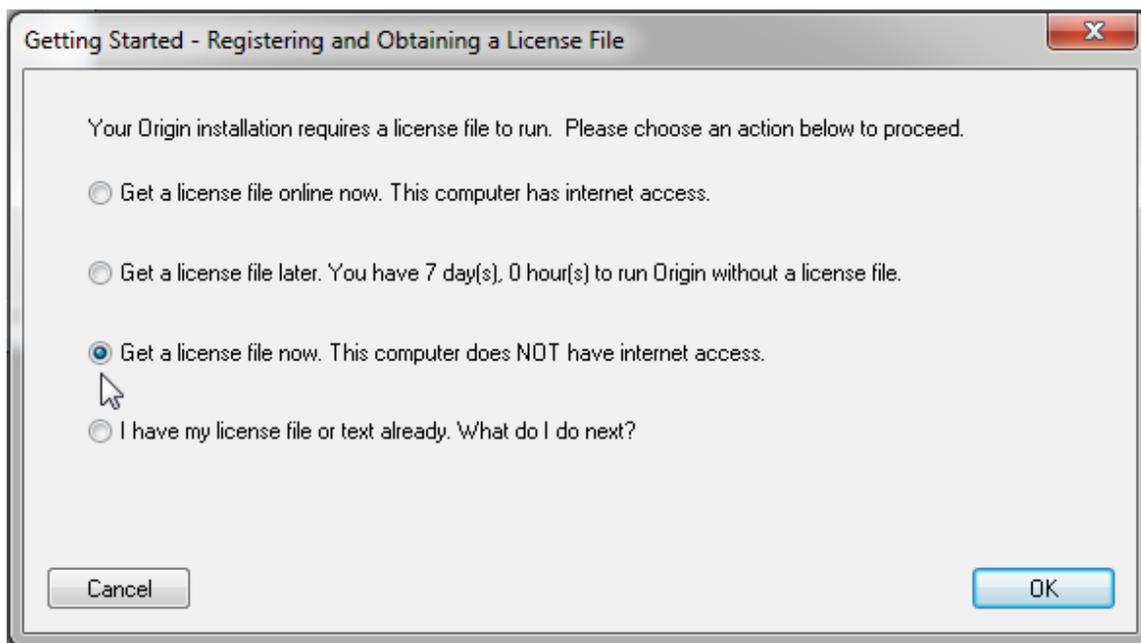
6. Your license will be generated and displayed on the web page. Copy all the license text in the text box.
7. Now go back to Origin and paste the license text into the **Enter License** dialog and click **OK**.

8.3.2.3 If your computer does NOT have internet access

 [Watch the video tutorial - Licensing Node Locked Origin on a Computer that does not have Internet Access](#)

If your computer does not have internet access, you HAS TO HAVE AN ACCESS to another computer, which DOES HAVE INTERNET ACCESS. You can obtain a license using the computer with internet access. To do this, you will need the Origin Computer ID, Authorization Code and Origin serial number from the computer without internet access.

1. In the Origin license dialog, select the option "Get a license file now. This computer does NOT have internet access." and click OK.



License

2. The dialog that opens displays your Origin serial number, Computer Name, Computer ID and Authorization Code. Click Dump to Notepad to save these as a text file or make note of these to obtain the license.

Computer Information

Your Origin serial number is:

Your Computer name is:

Your Origin Computer ID is:

Your Authorization Code is:

To request a license for this computer, save the information above and use a computer with internet access to visit www.originlab.com/license.

3. Go to a computer with internet access and open a web browser to **www.originlab.com**.
4. Click the "License/Register Origin" link in the **Support** menu.
5. Log in if you have an account or create an account as needed.
6. **If this is the first time you are registering or licensing Origin with your log in account,**
 1. In the page that opens after you log in, select the option "I want to register my Origin software and obtain a license file for a computer" and click Next.
 2. Select/enter your serial number and version and click Continue.
 3. Next, you will be asked to enter your Access Code. If you do not know your Access Code, contact your Origin administrator.

Enter Access Code:

If you do not know your Access Code, please contact your Origin administrator.

4. Next enter the Origin Computer ID, Computer Name and Authorization Code and click Submit.
5. Your license will be generated and displayed on the web page. Copy all the license text displayed in the text box.
6. Open a text editor such as Notepad and Paste the license into Notepad. Save this text file to a flash drive or disk.
7. Now go back to your Origin computer. You need to return to the main license dialog, so if you still see the license dialog showing your computer details, click the Back button.
8. In the main license dialog, select "I have my license file or text already. What do I do next?" and click OK.
9. Copy and paste the license text into the Enter License dialog and click OK.

If you have previously registered or licensed Origin with your log in account: After you log in, you will see your Origin Product Registration web page.

- To obtain a license for a new serial number not shown in your license table:
 1. Click the "Register New Serial Number" button.
 2. Then select the "I want to register my Origin software and obtain a license file for a computer" option and click Next.
 3. Select/enter your serial number and version and click Continue.
 4. Proceed to Step 3 in the previous section.
- To obtain a license for a new version not shown in your license table, such a upgrade user who wants to license his new version:
 1. Click the "Register New Serial Number" button.
 2. Then select the "I want to register my Origin software and obtain a license file for a computer" option and click Next.
 3. Select/enter your serial number and version and click Continue.
 4. Proceed to Step 3 in the previous section.
- To obtain a license for a serial number and version already shown in your license table:
 1. Click the serial number link (for that version) in the table.
 2. In the License Request History page that opens, click the "Obtain a license for a new computer button" located above the license details table.
 3. Proceed to Step 4 in the previous section.

8.3.2.4 Origin administrator, obtaining license for user's computer

If you are the administrator for a multi-seat node locked package, you can allow the user's to obtain their own Origin licenses or you can handle the licensing process. If you decide to handle the licensing, you can use Origin's license dialog on the user's computer to obtain the license, or you can get the needed computer details and obtain the license from a different computer. In either case, you should follow the instructions provided above.

8.3.2.5 See Also

- [Activation for Single-User Node-Locked](#)
- [Activation for Student License](#)

8.3.2.6 FAQ

- [When I try to get a license, I'm asked for an Access Code. What is this and why do I see this?](#)
- [When I try to get a license, why do I see a message telling me the license has been upgraded and that licenses for previous versions are no longer available?](#)
- [When I try to get a license, I see a message telling me that I do not have access to the license. Why do I see this message and what can I do to solve it?](#)
- [Why can't I paste text into the license dialog?](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)
- [When I select "my computer has internet access", only the window where I am suppose to paste the license opens or a program other then my web browser opens. What is wrong?](#)
- [When I paste my license into Origin I see "The activation time has passed". Why?](#)

8.3.3 License Deactivation for Multi-User Node-Locked

When you plan to transfer your licensed Origin from one computer to another, you will need to deactivate the from the original computer and then get a new license for the new computer. If the original computer is not accessible, you can fill out a System Transfer Request form on the OriginLab website.

8.3.3.1 If Origin can still run on your computer

 [Watch the video tutorial - Deactivating a Node Locked License](#)

If your computer has internet access

1. Log into Windows with an Administrator log in account.

2. Start Origin as an administrator by RIGHT-clicking on the Origin icon and selecting "Run as Administrator"
3. Select **Help: Deactivate License**.
4. Choose **Online** in Step 1 and click **Connect Now**.
5. You will be sent to the OriginLab website. Log in and click on **Get Deactivation Code (DC)**.
6. Copy the **DC** and paste the **DC** into Step 2 in Origin.
7. Click the **Deactivate** button in Origin. This will deactivate Origin on your computer. It will also send the information to the OriginLab website and release one license for you.

If your computer does NOT have internet access

1. Open Origin (for Windows Vista and Windows 7, RIGHT-click on the Origin icon and select "Run as Administrator")
2. Click on the **Help** menu and select **Deactivate License**.
3. Choose **Offline** in Step 1.
4. On a computer with internet access, manually go to <http://www.originlab.com/reginfo> and log in.
5. Click on the serial number that you are deactivating to see what computers you have obtained licenses for.
6. Click the corresponding **Deactivate License or Transfer License** link and then follow the steps provided to get a **Deactivation Code (DC)**.
7. Make note of the **DC** and go back to the computer without internet access. Enter the **DC** into Origin to generate a **Deactivation Confirmation Number (DCN)**.
8. Make note of the **DCN** and then go back to the Deactivate License web page from the previous step. Enter the **DCN** back into Step 3 of this page.
When you see a success message, one license is released for re-use. If you don't enter the DCN back to the OriginLab website, a license will not be released.

8.3.3.2 If your licensed Origin computer is no longer available

You must fill out a System Transfer Request form on the OriginLab website.

1. Go to <http://www.originlab.com/reginfo> and log in.
2. Click on the serial number that you are deactivating to see what computers you have obtained licenses for.
3. Click the corresponding "Deactivate License or Transfer License" link.

4. In the **Note** under Step 3, click on the **request a license transfer** link and submit the form.

8.3.3.3 FAQ

- [After upgrading my Operating System Origin asks me for a license](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)

8.3.4 Update your Multi-User Node-Locked License after Maintenance Renewal

After your [Maintenance](#) renewal has been processed, complete the following steps to obtain an updated license.

1. Log into your computer with an account with administrator permissions.
2. Start Origin as an administrator by RIGHT-clicking the Origin icon and selecting **Run as Administrator**.
3. Select **Help:About Origin**.
4. In the **About Origin** dialog, click the **License** button.
5. In the **License Status** dialog, click the **License** button.
6. Then in the main licensing dialog, proceed to obtain a new license file as you did previously for license activation.
7. After you obtain a new license from the OriginLab website, paste the license text into the **Enter License** dialog to complete the process. Select **Help:About Origin** to confirm the updated maintenance expiration date is correct.

Note:

We always recommended that you upgrade your Origin to the latest version during Maintenance. If you are the administrator of a multi-user Origin package, we suggest you register the new version upon release and deploy it to users when you are ready.

8.4 Student License for V2016 and Before

8.4.1 Important Notes!

- The Student License allows you to install OriginPro on ONE personal computer.
- If you purchased a 1-yr Student License from the OriginLab Online Store, you are eligible for a software upgrade if a new product is released before your 1-yr license expires. Six-month Student Licenses purchased from OnTheHub are NOT upgradeable.

- If you choose to upgrade your student version, you must install and license the new version on the computer with the old version installed. If you wish to move your license to a new computer before upgrading, you must deactivate the license on the old computer before installing the upgrade to the new computer (see [License Deactivation](#), below).

8.4.2 License Activation

For more information on the benefits and restrictions of the student version see [this](#) page.

8.4.2.1 If your computer has internet access

 [Watch the video tutorial - Licensing Origin on a Computer with Internet Access](#)

1. Start Origin. A licensing dialog opens providing options to obtain your license.
2. Select the first option, **Get a license file online now. This computer has internet access.** Then click **OK**.
3. A **Computer Information** dialog opens showing your computer details that will be passed to the OriginLab website. Click **OK**.
4. Your web browser will open to a log in page on the OriginLab website. Log in if you have an account or create an account as needed.
5. After logging in, your license will be generated and displayed on the web page. Copy all the license text in the text box.
6. Now go back to Origin and paste the license text into the **Enter License** dialog and click **OK**.

8.4.2.2 If your computer does NOT have internet access

 [Watch the video tutorial - Licensing Origin on a Computer that does not have Internet Access](#)

If your computer does not have internet access, you can obtain a license using another computer that has internet access. To do this, you will need the Origin Computer ID, Authorization Code and Origin serial number from the computer without internet access.

1. In the Origin license dialog, select the option "Get a license file now. This computer does NOT have internet access." and click OK.
2. The dialog that opens displays your Origin serial number, computer name, Computer ID and Authorization Code. Click Dump to Notepad to save these as a text file or make note of these to obtain the license.
3. Go to a computer with internet access and open a web browser to www.originlab.com.

License

4. Click the "License/Register Origin" link in the Support menu.
5. Log in if you have an account or create an account as needed.
6. **If this is the first time you are registering or licensing Origin with your log in account,**
 1. In the page that opens after you log in, select the option "I want to register my Origin software and obtain a license file for a computer" and click **Next**.
 2. Select/enter your serial number and version and click **Continue**.
 3. Next enter the Origin Computer ID, computer name and Authorization Code and click **Submit**.
 4. Your license will be generated and displayed on the web page. Copy all the license text displayed in the text box.
 5. Open a text editor such as Notepad and Paste the license into Notepad. Save this text file to a flash drive or disk.
 6. Now go back to your Origin computer. You need to return to the main license dialog, so if you still see the license dialog showing your computer details, click the Back button.
 7. In the main license dialog, select "I have my license file or text already. What do I do next?" and click **OK**.
 8. Copy and paste the license text into the Enter License dialog and click **OK**.

If you have previously registered or licensed Origin with your log in account: After you log in, you will see your Origin Product Registration web page.

To obtain a license for a new serial number or version not shown in your license table:

9. Click the **Register New Serial Number** button.
10. Then select the "I want to register my Origin software and obtain a license file for a computer" option and click **Next**.
11. Select/enter your serial number and version and click **Continue**.
12. Proceed to Step 3 in the previous section.

8.4.2.3 See Also

- [Activation for Single-User Node-Locked](#)
- [Activation for Multi-User Node-Locked](#)

8.4.2.4 FAQ

- [Why can't I paste text into the license dialog?](#)

- [When I select "my computer has internet access", only the window where I am suppose to paste the license opens or a program other then my web browser opens. What is wrong?](#)
- [When I paste my license into Origin I see "The activation time has passed". Why?](#)

8.4.3 License Deactivation

When you plan to transfer your licensed Origin from one computer to another, you will need to deactivate the from the original computer and then get a new license for the new computer. If the original computer is not accessible, you can fill out a System Transfer Request form on the OriginLab website.

8.4.3.1 If Origin can still run on your computer

 [Watch the video tutorial - Deactivating a Node Locked License](#)

If your computer has internet access

1. Log into Windows with an Administrator log in account.
2. Start Origin as an administrator by RIGHT-clicking on the Origin icon and selecting "Run as Administrator"
3. Select **Help: Deactivate License**.
4. Choose **Online** in Step 1 and click **Connect Now**.
5. You will be sent to the OriginLab website. Log in and click on **Get Deactivation Code (DC)**.
6. Copy the **DC** and paste the **DC** into Step 2 in Origin.
7. Click the **Deactivate** button in Origin. This will deactivate Origin on your computer. It will also send the information to the OriginLab website and release one license for you.

If your computer does NOT have internet access

1. Open Origin (for Windows Vista and Windows 7, RIGHT-click on the Origin icon and select "Run as Administrator")
2. Click on the **Help** menu and select **Deactivate License**.
3. Choose **Offline** in Step 1.
4. On a computer with internet access, manually go to <http://www.originlab.com/reginfo> and log in.
5. Click on the serial number that you are deactivating to see what computers you have obtained licenses for.

License

6. Click the corresponding **Deactivate License or Transfer License** link and then follow the steps provided to get a **Deactivation Code (DC)**.
7. Make note of the **DC** and go back to the computer without internet access. Enter the **DC** into Origin to generate a **Deactivation Confirmation Number (DCN)**.
8. Make note of the **DCN** and then go back to the Deactivate License web page from the previous step. Enter the **DCN** back into Step 3 of this page.
When you see a success message, one license is released for re-use. If you don't enter the DCN back to the OriginLab website, a license will not be released.

8.4.3.2 If your licensed Origin computer is no longer available

You must fill out a System Transfer Request form on the OriginLab website.

1. Go to www.originlab.com/reginfo and log in.
2. Click on your serial number that you are deactivating and then on "Deactivate License or Transfer License".
3. In the **Note** under Step 3, click on the **request a license transfer** link and submit the form.

8.4.3.3 FAQ

- [After upgrading my Operating System Origin asks me for a license](#)
- [Do I have to deactivate my old version license before getting started with my new version?](#)