

# Installation Guide RLM 16.1 for Tecplot Products

Tecplot, Inc.

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# **License Manager Installation**

To facilitate a **Network** license of one or more Tecplot products, you must install the Reprise License Manager (RLM), the third-party license manager used by Tecplot, on a computer on your network, which will become the license server. You should choose a single machine to be your network's license server even if you have licenses for multiple Tecplot products. In order to install and configure RLM, you must have Administrator privileges on the computer you designate as the license server.

With the **Network** license, a user may check out a license on a supported workstation from a server based on any supported platform. The server platform need not be the same as the workstation(s).

To act as server for a Network license of Tecplot products, the machine must:

• Be connected to the same local area network or virtual private network as the computers that will run Tecplot products.



- Have the Reprise License Manager running.
- Be of a supported hardware type and operating system. See Supported Platforms below.
- Be able to communicate via TCP/IP with all machines that will be running Tecplot products. For example, the license server should respond to ping from the workstations.

# **Technical Support**

If you have difficulty performing the installation, review the Useful Information, or visit our detailed, searchable knowledge base online at <a href="https://kb.tecplot.com">https://kb.tecplot.com</a>. You can also contact our responsive Technical Support Team by the following methods:

- Internet: https://www.tecplot.com/support/
- E-mail: support@tecplot.com
- Telephone: +1-425-653-9393

Please include your license number when contacting Support.

You may also find Reprise's Web site for RLM license administrators and users useful: Administration Basics

# **Supported Platforms**

The RLM Server is supported on the following platforms. Other platforms may work (especially newer versions of the ones listed, or other Linux distributions of similar age) but our ability to support them may be limited.

<b>Windows</b> On Windows, the installation must be run as administrator.	64-bit (x86-64) Windows 10, 11
<b>Mac</b> We recommend always installing the latest OS update (run Software Update to make sure you have the latest version).	64-bit (x86-64) 13, 14, 15
Linux	64-bit (x86-64) RedHat 8, 9 SUSE Linux Enterprise Desktop (SLED) 15 Ubuntu 20.04 LTS, 22.04 LTS 24.04 LTS Rocky Linux 8, 9

Be sure that your operating system is up-to-date with the latest security updates and service packs.

# **Downloading RLM**

To download RLM, sign in to My Tecplot and go to the Product Releases page.

If you already have RLM installed for other products and it is version 11 or newer, you can download the teclmd.set file and copy your license file into your existing RLM installation directory. Then restart the server to begin serving the Tecplot licenses. Otherwise, download the installer for your operating system.

# **Transitioning RLM**

If you currently have a version of RLM older than 16.1 installed, find your operating system below for instructions on making a smooth transition to RLM 16.1.

### Windows

Uninstalling the older version of RLM deletes your existing license and settings files, so before uninstalling, copy these files to a safe place (for example, make a new folder on your desktop and put them there). The main license file is named tecplotlm.lic but other .lic files may also exist and should also be copied. If you have changed any of the .opt files, copy them, too.

After copying the files, uninstall the older version of RLM through the Windows Control Panel. Then install RLM 16.1 as described in the next section.

After installing RLM 16.1, copy the saved tecplotlm.lic back to the RLM installation directory, replacing the existing file. Also copy any other license files you saved.

If you added any commands to the **.opt** files, use a text editor (such as Notepad) to copy these commands from the saved files to the corresponding **.opt** files that were installed with RLM 16.1. **Do** 

#### not copy the entire file, just any lines you added.

In a web browser, go to https://localhost:5054 and click the Reread/Restart Servers button (in the upper right). In the page that appears next, click REREAD/RESTART (in the center of the page).

Your Tecplot licenses should now be available again.

### Linux and Mac

Install RLM 16.1 as described in the next section. RLM 16.1 installs in a separate directory from the older RLM version.

Copy the tecplotlm.lic license file from the older RLM installation directory and paste it into the RLM 16.1 directory, replacing the existing file. If there are any other .lic files in the RLM directory, these are also license files and should be copied as well.

If you added any commands to the **.opt** files, use a text editor to copy these commands from the older RLM installation to the corresponding **.opt** files that were installed with RLM 16.1. **Do not copy the entire file, just any lines you added.** 

From the terminal, use the cd command to navigate to the RLM 16.1 directory. Then stop the server and start it again:

./rlm\_process stop
./rlm\_process start

Your Tecplot licenses should now be available again. Once migrated, the older RLM installation folder can be deleted. However, you will need to update the RLM Startup configuration again.

See Configuring RLM Startup for more information.

# **Installing RLM**

Follow these instructions to install the RLM server on a supported platform. You should have already downloaded the installation file.

### Windows

Double-click the installer .exe file. You may be prompted for an administrator password.

Follow the on-screen instructions to complete the installation. When installation completes, the RLM server starts automatically.

### Linux

The Linux installer is a self-extracting archive that must be run at the command line.

1. Open a terminal.

- 2. Use the cd command to navigate to the location of the downloaded installer. For example: cd /path/to/download/directory
- 3. Type the following at the command prompt: sh ./rlm\*\_linux\*.sh



Once you have typed rlm, you should be able to press the Tab key to complete the filename.

Follow the on-screen instructions to complete the installation. When installation completes, you will be asked if you want to start the RLM server.

After installation, you may need to adjust your firewall settings. Refer to Firewall Settings for Hosting RLM.

### Mac

The Mac installer is a self-extracting archive that must be run at the command line.

- Open Terminal.
   Terminal.app is located in the Utilities folder inside the Applications folder.
- Use the cd command to navigate to the location of the downloaded installer. For example: cd ~/Downloads
- 3. Type the following at the command prompt: sh ./rlm\*\_mac64.sh



Once you have typed rlm, you should be able to press the Tab key to complete the filename.

Follow the on-screen instructions to complete the installation. When installation completes, you will be asked if you want to start the RLM server.

After installation, you may need to adjust your firewall settings. Refer to Firewall Settings for Hosting RLM.

# **Installing Tecplot Licenses**

To request a license key file for your Tecplot product, sign in to My Tecplot. After you receive the key file, copy it into the RLM directory. If you have licenses for multiple Tecplot products, you must request a separate key file for each license.

To make the newly-installed key file active, go to https://localhost:5054 in a Web browser running on the license server host. If you have trouble reaching the Web server, make sure the license server is running; see Configuring RLM Startup to make sure your license server runs at startup.

In the Web browser, click the Reread/Restart Servers button on the left side of the page. Then click REREAD/RESTART in the center of the next page.

# **Configuring RLM Startup**

Configuring RLM to run at your host's startup depends on the type of server.

### Windows

A Windows service called rlm is installed that starts RLM when the host boots. No further action is required.

If you want to change the Web server administration port or disable the Web server completely, you can delete the service and create a new one by following these steps:

- 1. Go to the Start menu and search for services.msc, then press Enter.
- 2. In the Services window, locate the rlm service, right-click it, and choose Stop from the context menu.
- 3. Navigate to the RLM installation directory and double-click on rlm.exe. This starts RLM without using the service. Do not close the console window that appears; if you do, RLM will stop.
- 4. In a Web browser, go to https://localhost:5054 to access the RLM server administration interface. Click Manage Windows Service in the navigation on the left side.
- 5. Change the Service Action to Remove Service and click Apply, then Continue
- 6. Back at the Service Definition, change settings as desired. Click Apply, then Continue.
- 7. Close the console window that's running RLM
- 8. Go back the Services window and start the new RLM service.

### Linux and Mac

At the end of the installation, you are given the option to start RLM. By default, the server administration is available at <a href="https://localhost:5054">https://localhost:5054</a> (replace <a href="localhost">localhost</a> with the license server hostname if you're accessing it from another computer).

To manually start or stop RLM, do the following:

- 1. From the terminal, use the cd command to navigate to the RLM directory.
- Run this command to start RLM: sh ./rlm\_process start
- 3. Run this command to stop RLM: sh ./rlm\_process stop
- 4. To see all available options in rlm\_process: sh ./rlm\_process

This provides a list of all <code>rlm\_process</code> subcommands, which will let you start with a different Web server port or start without the Web server.

Once you have decided on the desired startup options, you should add that command to the operating system's startup script so that RLM starts when the system boots. The output of sh ./rlm\_process may list a recommended startup script for your system, if it can be found. We have provided some hints below for popular operating systems.

In general, you should use a startup script that runs as late as possible in the boot process to make sure network services are available.

Once you have added the RLM startup command to a startup script, reboot the server and verify that RLM starts up.

#### Linux with GNOME Desktop (not SUSE)

- 1. From the main desktop screen type Alt-F2 The Enter a Command window appears.
- 2. Type gnome-session-properties and press Enter. The Startup Applications Preferences dialog appears.
- 3. Switch to the Startup Programs tab and click Add.
- Provide a name (e.g. RLM) and the command to start the RLM server, such as /home/rlm/rlm16.1/rlm\_process start.
   You may also provide a comment if you like.
- 5. Click Save, then close the Startup Applications Preferences.

#### Linux with KDE Desktop

- 1. Click the K icon to bring up the KDE window.
- 2. Type autostart in the dialog that appears.
- 3. A dialog appears in which you can enter the name of the program (e.g. RLM) and the command you run it with, such as such as /home/rlm/rlm16.1/rlm\_process start.

#### Mac



RLM may not automatically start at boot-up on macOS systems. Users are encouraged to put their license server on Windows or Linux.

- 1. Open Terminal, which is in the Utilities folder in the Applications folder.
- 2. At the command prompt, type crontab -e. The vi editor starts.
- 3. Press i for insert mode.
- 4. Add the following line:

@reboot /Users/rlm/rlm16.1/rlm\_process start
(use the path to your actual rlm\_process script)

5. Press Escape, then type :wq to write the file and quit.

# The Reprise License Manager Web Server

On all platforms, the Reprise License Manager includes a Web server through which you can control and perform most license manager administration. In the following sections, you can learn about:

- Accessing the RLM Web Server and
- Basic Operations of the RLM Web Server.

The Web server includes additional documentation, accessible by clicking the RLM Manual button in the left pane of the license manager web page.

### Accessing the RLM Web Server

Because the RLM server administration interface is Web-based, you can administer your license server from any platform with a Web browser. The Web browser runs on port 5054.

If accessing the server on the computer on which it is running, you can access the RLM server at https://localhost:5054. If accessing the server from a different host on your network, replace "localhost" with the hostname or IP address of the RLM server.

### **Restricting Access to the RLM Web Server**

By default, the RLM Web server can be accessed by anyone on the network. Every user can shut down the server, remove licenses from other users, and configure access settings. To provide different users different levels of access, you can set up a password file. There is a sample password file called README.pw in the RLM directory. Open the file in a text editor and refer to the included directions on how to set it up.

### **Basic Operations of the RLM Web Server**

Using the buttons on the left side of the license administration web page, you can control several functions of the license manager, including the following.

#### • Retrieve server and license statuses

Click the Status button to view the status of the RLM server, as well as the status of your ISV server (teclmd). The top line displays the name of the host on which RLM is running, as well as the port number.

#### • Shut down the license servers

Click the Shutdown button in the left-hand pane to display the Shutdown License Server screen. This will disallow any local Tecplot product installations from contacting the **Network** license, which will shut down all local usage of the **Network** license within a few minutes. However, you can still access the RLM web server and RLM operations (RLM itself will not shut down, only the ISVs).

Cause servers to re-read license files

Click the Reread/Restart Servers button to re-read license files on your network.

- Switch debug or report log files By clicking on the Switch Reportlog button, you can access debug reports and report logs.
- Move the current report log file to a new name

By clicking on the New Reportlog button, you can append the current report log to a new file for easy access.

• Activate License

This button is not supported for use with Tecplot products. To activate a license, use the method described in Installing Tecplot Licenses.

For further information about the RLM web server, click on the RLM Manual button in the left-hand pane of the display window to open the web-based RLM End-User Manual, or view it online at this address: RLM administration basics.

## **Additional License Administration Tools**

You can use other commands to control RLM, such as the included rlmutil executable, which provides license manager utilities accessible through the command line. This section describes how to operate RLM from the command line.

### Accessing RLM from the Command Line Using rlmutil

To run rlmutil, follow these platform-specific instructions.

#### Linux/Mac Platforms:

On Linux or Mac platforms, navigate to the RLM installation folder and run rlmutil from a system startup script (type ./rlmutil in the terminal or script window).

#### Windows Platforms:

On Windows, navigate to the RLM installation folder, and type rlmutil into the command prompt window.

The rlmutil executable contains instructions for controlling RLM using the rlmutil commands. For further instruction, read the following section.

### Controlling RLM from the Command Line Using rlmutil

After rlmutil is running, follow the instructions included in rlmutil to execute commands. The following table lists the available license administration utilities accessible in the executable. For a more comprehensive explanation, refer to the RLM End-User Manual online at RLM administration

#### basics

Utility	Use
rlmdown	Gracefully shuts down selected vendor daemons (both teclmd and all vendor daemons) on the license server machine
rlmhostid	Reports the hostid of a system
rlmnewlog	Moves existing report log information to a new file name and starts a new report log file with the existing file name
rlmremove	Releases a hung license to the pool of free licenses
rlmreread	Causes the license daemon to reread the license file and start any new vendor daemons
rlmstat	Displays the status of a license server system
rlmswitch	Controls debug log location and size
rlmswitchr	Switches the report log to a new file name

Refer to the platform-specific instructions on administering RLM for the best method of how to restart RLM after shutting it down.

## **Running Multiple License Managers**

Running multiple instances of RLM is difficult and not recommended. However, RLM can be run alongside other license managers (such as FlexNET) as long as the two license managers are configured to use different ports.

# **Upgrading RLM**

If Reprise Software releases a new version of RLM, you may, if you wish, install the new version. This is generally not necessary for Tecplot products (we will tell you if you need to upgrade your license server for a particular product release), but it may be necessary for other products you have that rely on RLM for network licensing, or you may want a new administration feature that Reprise has introduced.

In our experience, RLM's backward compatibility is excellent, so there is generally little risk in upgrading your RLM server to a newer version. However, we recommend backing up your existing installation first just in case there is some problem that requires you to roll back.

### Windows

- 1. Download a new Windows RLM archive from Reprise Software.
- 2. Run the .exe file to extract files to a new directory

- 3. Stop the existing install of RLM using the Services window (run services.msc). Right-click the RLM service and choose Stop.
- 4. Copy the new rlm.exe and rlmutil.exe files to the existing install directory.
- 5. Back in the Services window, right-click the RLM service and choose Start.

If you now open the RLM administration interface in your Web browser, you should see the new RLM version number on the main page.

### Linux and Mac

- 1. Download a new RLM archive for your platform from Reprise Software.
- 2. From the command line (e.g. Mac Terminal), use the cd command to navigate to the download location.
- 3. Use the tar -xzf command to extract the archive.
- 4. Stop RLM: sh ./rlm\_process stop
- 5. Copy the new rlm and rlmutil files to the existing install.
- 6. Start RLM: sh ./rlm\_process start

If you now open the RLM administration interface in your Web browser, you should see the new RLM version number on the main page.

## Where To Go From Here

You should now have RLM installed and configured to serve Tecplot licenses. If you've run into problems, contact Tecplot Technical Support.

For more information on using RLM administration features, refer to RLM\_License\_Administration.pdf, included in the RLM directory. On Windows, it's accessible from the Start Menu. For troubleshooting tips, refer to the next chapter.

# **Useful Information**

This chapter covers useful knowledge about the RLM server, including the following:

- License Type Definitions
- Using Licenses Over a Network
- Troubleshooting License Server Issues
- Changing License Servers
- Network Licenses for Multiple Tecplot Products
- Firewall Settings for Hosting RLM

• Running Tecplot Products on a Portable Computer

# **License Type Definitions**

#### What license options do I have?

Three basic license types govern usage of Tecplot products: **Evaluation** licenses, **Single-User** licenses, and **Network** licenses.

- **Evaluation License** An **Evaluation** license allows a user to fully experience the software's features and functionality for a limited time.
- **Single-User License** A **Single-User** license allows a single user to install the software on up to three computers: one work computer, one home computer, and one portable computer. The one user agrees that no more than one installation will be in use at any given time. Single-User licenses cannot display remotely.

The **Single-User** license alternatively allows the installation of a Tecplot product on one computer where multiple people can use it one at a time, such as in a laboratory environment.

• Network License A Network license allows users to run the software anywhere within a local area network (LAN) for a specified number of users. It is a "floating" license that allows you to install the software on as many computers as you desire. However, only the number of copies specified in your license can be run at any one time. For this license type, you must run the Reprise License Manager (RLM) on your network.

To set up a **Network** license, your organization must designate one person as the official contact for the license. That contact will act as liaison with Tecplot, Inc. He or she will receive a license key file from Tecplot, Inc., which should be placed in the RLM installation folder.

## **Using Licenses Over a Network**

#### How does a network license work?

When you open a Tecplot product from a local machine on the network, product contacts the license server via TCP/IP and "checks out" a key from the license manager. When you exit the program, the Tecplot product "returns" the key. The license manager limits the number of keys available (and thus the number of sessions currently active) to the number of users allowed by the license.

Users of portable computers may need to use their Tecplot product while not connected to the network containing the license server. For this reason, with some Tecplot products, RLM allows users to manually borrow a license, use the product while not connected to the network, and return the license later.

### The Reprise License Manager Daemon

The Reprise License Manager runs as a daemon (background application) called <code>rlm</code> on the network host. This daemon manages the allocation of keys to users of Tecplot products. During the time that a local machine has been allocated a license, the Tecplot product running on that machine regularly sends a signal (heartbeat) to the server.

If the RLM daemon does not get an expected heartbeat signal, the server assumes that the software has been exited or has quit unexpectedly and, after a period of time, frees up the license and no longer associates it with that instance of the product.

From the other end, if the heartbeat check fails, the Tecplot product will no longer allow the user to use most features of the product, but will allow the user to save the current session (for example, to a layout file) to avoid losing work. The user must check out a new license from RLM, usually by exiting and re-launching the product, to regain full use of the software.

The system that runs the Reprise License Manager daemon must have a license key file installed to enable network licensing of Tecplot products. If you do not have a license key file, see Installing Tecplot Licenses.

### **License Roaming**

Tecplot products released in May 2015 and later support roaming: borrowing network licenses for a period of time when you expect to be disconnected from the network (for example, while traveling). To manage roaming, use **Help** > **License Roaming** in your Tecplot product.

# **Troubleshooting License Server Issues**

### Users cannot obtain a license

An error message appears if the product installation folder does not contain the tecplotlm.lic file, or if that file does not contain a valid license key (for a **Single-User** license) or license server address (for a **Network** license) from which a valid license can be obtained. Users may enter new license information when they do not have a valid license.

For **Network** licenses, make sure users have specified the correct address of the license server when activating their licensing, that a valid license key is installed on the server for the product being used, that the license server daemon is running, and that enough licenses are available on the server. Also, make sure that the license server host can be reached from the workstation in question (for example, using ping), and that the workstation's firewall is not denying outbound access to the license server port (typically port 27100). Finally, make sure the host name used for the license server resolves to the correct IP address, or use the IP address.

# **Obtaining License Key Files**

### To request a license key file, use one of these methods:

• Internet: https://my.tecplot.com/portal/licenses-keys

Sign in to My Tecplot and follow the instructions to receive your license file. It is usually the easiest way to activate your license.

- E-mail: support@tecplot.com.
- Telephone: +1-425-653-9393

Remember to specify your license number and include your Host ID information (myhostids.txt) when requesting a license key file.

You can find your Host ID information (myhostids.txt) in the following location, according to your installation type and platform.

#### All Platforms:

Installation of a Tecplot product generates and saves a file called myhostids.txt in your installation folder. For a **Network** license, you need the myhostids.txt for the computer that will run the license server. This file is automatically saved in the RLM installation folder. You do not need myhostids.txt from any of the client machines that will be using the server.

#### Linux and Mac Platforms:

For a **Network** license installation on your host machine, if you cannot find the myhostids.txt in your RLM installation folder, you can run the setuplic utility (located in the RLM installation folder) and choose:

#### 1. Get HOSTID information.

## **Changing License Servers**

#### What if I want to change which machine hosts my network license?

Your license key is linked to your Host ID, which is based on your license server's MAC (physical Ethernet) address or other information unique to your server hardware. If you wish to move the license manager to a different host, or install a new network card, send a request for a new key file to Technical Support or your local distributor. Include your license number and the myhostids.txt file from your RLM installation directory in your request.

## **Network Licenses for Multiple Tecplot Products**

If you purchase network licenses for multiple Tecplot products, you will receive one file per license. To install them, copy each file into the RLM directory. You may rename the files if you like; as long as the

file's name has a .lic extension, the file will be accepted by RLM.

# **Firewall Settings for Hosting RLM**

If you have a **Network** license, the machine on your network that hosts the license manager must allow other machines to contact RLM. To allow for this:

- Windows Platforms The RLM server installation for Windows platforms automatically adds rlm.exe to the Windows firewall exceptions list (accessible from the Control Panel). Usually, no manual configuration is needed.
- **Macintosh/Linux Platforms** On Macintosh and Linux platforms, RLM operates on the port number specified at the end of the HOST line of the license key, which by default is 27100.

The Tecplot license management utility, teclmd, operates on the port specified at the end of the ISV line (by default, 27101).

The port that RLM uses and the port that teclmd uses must both be open to successfully manage licenses.

You can use port 5054 to make the web server available from other machines in your network.

The procedure to open a port varies by platform. Consult your operating system help or documentation for detailed instructions.

# **Running Tecplot Products on a Portable Computer**

If you use Tecplot products on a portable computer, you must have your computer's network card enabled (though not necessarily connected).

If you are using a **Network** license, you may be able to borrow a license for use while not connected to the network using **Help** > **License Roaming**.

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