

# Installing end-user tools and LM-X License Server

*The information on this page refers to v4.4.3 and later, which introduced an installation program that installs both LM-X License Server and the end-user tools. For installation instructions applicable to earlier versions, see [Removed Features](#).*

## Installing end-user tools and LM-X License Server

An installation program lets you quickly and easily install [end-user tools](#), as well as the [LM-X License Server](#). The installer will allow you to [install the license server as a service](#) for Windows, Linux and Mac. (For other [platforms](#), you will need to start the license server as a daemon manually.)

**Note:** You can also [perform a silent installation](#).

To download the latest installation program, go to [http://www.x-formation.com/lm-x\\_license\\_manager/enduser\\_downloads.html](http://www.x-formation.com/lm-x_license_manager/enduser_downloads.html). For previous versions, contact your application vendor.

When you run the installation program, a wizard guides you through each installation step. The installation program optionally lets you install LM-X License Server as a service and helps you locate and copy the liblmxvendor library, which is required for starting the LM-X License Server. This library and any updates to it are supplied by your application vendor.

## Uninstalling LM-X License Server on Linux

To uninstall LM-X License Server on Linux:

1. Remove the directory where your SDK is installed (for example, /home/john/lmx-sdk-4.8.1).
2. If you installed the end-user tools, remove the directory where your [end-user tools](#) are located.
3. Remove init script from /etc/init.d/lmxserv{*version*} (for example, lmxserv481 for LM-X version 4.8.1).  
Please note that you need to switch to root privilege or use sudo to be able to remove init script.

Also see [Installing and uninstalling a license server on Windows](#) for detailed steps on how to install a license server as a service on Windows.