

# LM-X License Manager v5.4.2 Release Notes

LM-X License Manager version 5.4.2 includes the enhancements and fixes listed below. The improvements in this release were made in response to customer feedback. For more information about how we incorporate customer feedback into our development process, see [Customer-driven development](#).

## Enhancements

LM-X v5.4.2 includes the following enhancements.

Issue #	Description
LMX-4498	Improved startup log
LMX-4524	Implemented LM-X client optimization
LMX-4525	Implemented license server and client network optimizations
LMX-4530	Made improvements to build system

## Fixes

LM-X v5.4.2 includes the following fixes.

Issue #	Description
LMX-4495	Fixed problem with JVM crashing in LM-X Java wrapper
LMX-4496	Fixed problem with License Server Client reporting incorrect usage for unlimited licenses
LMX-4513	Resolved problem with license server crashing when file descriptor limit was exceeded
LMX-4518	Fixed problem with LM-X Java wrapper crashing on LMX_Free
LMX-4522	Fixed xmllicgen crash that occurred when there were inadequate permissions
LMX-4523	Fixed license server crash on shutdown
LMX-4529	Fixed warning about incorrect runtime library on Windows when linking with liblmxclient_md.lib