License Statistics v5.7 Release Notes

License Statistics version 5.7 includes the enhancements and fixes detailed below. Most of these improvements were made in response to customer feedback. For more information on how we incorporate customer feedback into our development process, see Customer-driven development. For information about activating your License Statistics license, see Activating a License Statistics license on Windows or Activating a License Statistics license online.

Notice: With this version we're introducing new operating system requirements for running License Statistics. As of now, Linux distributions officially supported by X-Formation are Debian version 7.0 and higher, and Red Hat Enterprise Linux (RHEL) version 6.1 and higher, as detailed in Operating system and resource requirements.

Enhancements

License Statistics v5.7 includes the following enhancements.

Issue #	Description
LICSTAT-11684	Upgraded LM-X License Manager to version 4.8.11.
LICSTAT-11403	Embedded Microsoft Visual C++ 2012 Redistributable Package (x64) into the License Statistics installer.
LICSTAT-11195	Added support for Windows 10 Pro Long-Term Servicing Branch (LTSB).
LICSTAT-11183	Upgraded OpenSSL to version 1.0.2.
LICSTAT-11255	Added the ability for License Statistics users to retrieve information about Denials using API.
LICSTAT-11203	Added the ability for License Statistics users to retrieve information about License Server Uptime using API.
LICSTAT-11129	Added the ability for License Statistics users to retrieve data from Expiring Features report using API.
LICSTAT-11127	Added the ability for License Statistics users to retrieve data from Realtime Users Count report using API.
LICSTAT-10692	Upgraded PHP to version 5.6.30.
LICSTAT-9797	Introduced new http monitoring module to enable gathering statistics about new license servers.
LICSTAT-9730	Enabled tracking and reporting software license usage from License4J License Server.
LICSTAT-5978	Enabled tracking and reporting software license usage from Oxygen License Server.

Fixes

License Statistics v5.7 includes the following fixes.

Issue #	Description
LICSTAT- 11747	Fixed an issue with FlexNet realtime parser failing to parse output including a plus sign (+).
LICSTAT- 11742	Fixed an issue with report service failing to correctly validate date ranges.
LICSTAT- 11736	Fixed an issue with incorrect borrow period shown in License Statistics UI.
LICSTAT- 11727	Fixed an issue with License Statistics showing double the actual number of available licenses for FlexNet license server.
LICSTAT- 11723	Fixed "No data parsed from the input" parsing error for Reprise License Manager (RLM).
LICSTAT- 11681	Fixed an issue with unknown exception for Altair License Manager (ALM).
LICSTAT- 11642	Fixed an issue with License Statistics not displaying some feature information for FlexNet license server.
LICSTAT- 11639	Fixed a parser issue which resulted in License Statistics' inability to show on the Current Usage page whether the used feature was floating or node-locked.
LICSTAT- 11630	Fixed an issue with reserved licenses not appearing in UI for some license managers.
LICSTAT- 11540	Fixed an issue with case sensitiveness which occurred when database collation was set to utf8_bin.

LICSTAT- 11446	Fixed a problem with parsing some Unicode outputs.
LICSTAT- 11422	Fixed a parsing error which resulted in verification failure when adding a FlexNet license server.
LICSTAT- 11376	Fixed a parsing failure for Reprise License Manager (RLM).
LICSTAT- 11353	Fixed an issue with sorting dates on Usage History Comparison grid.
LICSTAT- 11348	Increased parsing timeout limit for Dassault realtime parser.
LICSTAT- 11341	Fixed a parsing error caused by using an underscore ("_") with servername for FlexNet license server.
LICSTAT- 11287	Fixed an issue with a Java parser for Dassault license server.
LICSTAT- 11277	Fixed a problem with a feature column not displaying properly in grid view after the column has been hidden and is being displayed again.
LICSTAT- 11241	Fixed an issue with a Java parser using 100% CPU.
LICSTAT- 11238	Fixed a connection error which appeared when trying to delete some old data from the database using License Statistics UI.
LICSTAT- 11209	Fixed an "Invalid Pointer" error caused by double deleting the statistics data.
LICSTAT- 11109	Fixed a problem with importing encrypted FlexNet logs due to parser's inability to not read non-ascii characters.
LICSTAT- 11035	Fixed an issue where no username and Logout button were visible in License Statistics demo.
LICSTAT- 9846	Fixed missing translation on removing custom SQL query.
LICSTAT- 9427	Fixed issues with FlexNet report log failing during the import process.
LICSTAT- 8218	
LICSTAT- 9212	
LICSTAT- 8743	Fixed an issue with empty outputs visible despite successful verification of FlexNet license server.