## **License Statistics v5.12 Release Notes**

License Statistics version 5.12 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.

## **Enhancements**

License Statistics v5.12 includes the following enhancements.

Issue #	Description
LICSTAT-13607	Embedded Microsoft Visual C++ 2015 Redistributable Package (x64) into the License Statistics installer.
LICSTAT-13530	Upgraded JRE to version 1.8.0-162.
LICSTAT-13489	Upgraded LM-X to version 4.9.2.
LICSTAT-13478	Upgraded Apache to version 2.4.29 together with related libraries (PHP to 5.6.34, OpenSSL to 1.0.2n).
	Added ability to customize Apache configuration.
LICSTAT-13370	Added support of token licensing for MSC MSCONE feature for FlexNet license server.
LICSTAT-13353	Discontinued Salesforce monitoring.
LICSTAT-13148	Renamed "Current Usage Above 24 Hours" report to "Current Usage By Time Range" for both GUI and API.
LICSTAT-12370	Introduced JAVA API endpoints for managing License Server Groups and Host Groups.
LICSTAT-10686	Added ability to add imported license servers using the Imported License Servers grid.

## Fixes

License Statistics v5.12 includes the following fixes.

Issue #	Description
LICSTAT-13544	Fixed incorrect display for unlimited licenses on Feature Usage graph.
LICSTAT-13521	Fixed an issue with "untrusted" License Statistics process reported by security scanner.
LICSTAT-13498	Fixed an issue with expiring API token.
LICSTAT-13492	Fixed "unknown exception" occurring for some custom SQL queries in SQL Console.
LICSTAT-13488	Fixed an issue with long values imported from LDAP.
LICSTAT-13485	Fixed an issue with LDAP over SSL failing on RHEL 7.4.
LICSTAT-13447	Fixed inability to validate long user name on the Administration page's User Management tab.
LICSTAT-13432	Fixed format for "Date" cells on XLSX reports.
LICSTAT-13393	Fixed missing parser error when importing RLM log containing denials.
LICSTAT-13386	Fixed an issue with GUI Preferences not saving selected comparison.
LICSTAT-13371	Fixed duplication of jar files in Linux installer.
LICSTAT-13369	Fixed inability of FlexNet parser to read expiration date of permanent license.
LICSTAT-13240	Fixed broken "drag-and-drop" functionality on grid-to-grid views.
LICSTAT-13090	Fixed feature type being ignored when listing the same features for license server groups in GUI.
LICSTAT-13008	Fixed an issue with saving GUI preferences on Usage History Comparison grid on the Dashboard.
LICSTAT-10788	Fixed an issue with saving GUI preferences on the License Server page's Usage History report.