License Statistics v6.20 Release Notes

ⓘ License Statistics version 6.20 includes the new features, 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.

✓ When upgrading from License Statistics v6.17 and newer on Linux, use the DEB and RPM installers to update your installation automatically.

⚠ In addition to learning about the changes in this release, we highly recommend reviewing the License Statistics v6.18 Release Notes if you are upgrading from an older version.

New features

Issue #	Description	Licensing Model 2019
LICSTAT-21704	Introduced "Dry Run" License Harvesting method	⭐
LICSTAT-20205	Introduced License Statistics Agent auto-update	⭐

Enhancements

Issue #	Description
LICSTAT-22248	Extended LM-X License Manager debug logs
LICSTAT-22135	Added ability to show all reports even when hidden license servers are being aggregated
LICSTAT-22065	Implemented service manager component refactoring
LICSTAT-22054	Enhanced data insertion performance by improving user/host caching
LICSTAT-22007	Optimized data aggregation process by introducing adaptive date ranges
User Interface	
LICSTAT-22245	Improved Last Update Time color indicators to use query intervals elapsed rather than time elapsed
LICSTAT-22190	Provided a more detailed message in the alert that displays when access to grid data is forbidden
LICSTAT-22029	Provided notification for mismatched operating system requirements
API	
LICSTAT-22217	Implemented changes to License Server list endpoint parameters
LICSTAT-20927	Added "frs" property to various endpoints to determine data freshness
CLI	
LICSTAT-22288	Added zip support for "storage backup" and "storage restore" commands
LICSTAT-22287	Added case-sensitivity validation to the "storage restore" command
LICSTAT-22285	Added force flag to skip database version validation for the "storage apply" command
LICSTAT-22264	Added permissions validation before running CLI commands
License Statistics Agent	
LICSTAT-22277	Updated various libraries to their newest versions
LICSTAT-22254	Highlighted Custom Application name on end-user notifications
LICSTAT-21736	Improved end-user notifications to show Custom Application name instead of executable name
LICSTAT-21428	Improved communication between the License Statistics Agent and its License Harvester process

Architecture	
LICSTAT-22519	Updated LM-X License Manager to v5.5
LICSTAT-22474	Upgraded Java to v17.0.9
LICSTAT-22469	Improved logs for Unauthorized 401 to be more concise
LICSTAT-22261	Separated service manager component
LICSTAT-22258	Cleaned up unused database structures
Removed	
LICSTAT-22411	Dropped support for Windows Server 2012 R2

Fixes

Issue #	Description
User Interface	
LICSTAT-22518	Fixed an issue with wrapping long text on URL field
LICSTAT-22486	Fixed an issue with the Agent Group column on the Agents grid not working
LICSTAT-22484	Fixed an issue with updating empty text on the Custom Applications grid on aborted request
LICSTAT-22475	Fixed an issue with a missing chart on the Usage Comparison report
LICSTAT-22383	Fixed an issue with redundant notifications for trial expiration
API	
LICSTAT-22508	Fixed an issue with the validation of time-dependent Harvesting configuration fields
LICSTAT-22477	Fixed an issue with ignoring the custom report name on the Usage History Comparison export
LICSTAT-22167	Fixed an issue with an eventless license server not being visible
LICSTAT-22105	Fixed an issue with the queried vendor name being ignored
LICSTAT-21285	Fixed an issue with validating chart parameters
License Managers	
LICSTAT-22464	Fixed an issue with parsing paginated data for Autodesk remote monitoring
LICSTAT-22399	Fixed an issue with Autodesk remote monitoring due to unaccepted Terms of service
LICSTAT-22388	Fixed an issue with feature expiration changes for Autodesk remote monitoring
LICSTAT-21700	Fixed an issue with 401 Unauthorized status code on Autodesk remote monitoring
License Statistics Agent	
LICSTAT-22483	Fixed an issue with an empty placeholder during the installation process
LICSTAT-22465	Fixed an issue with persistent logs after uninstallation
LICSTAT-22275	Fixed an issue with suspending the Custom Application
Architecture	
LICSTAT-22520	Fixed an issue with failed database migration v6.130.2
LICSTAT-22468	Fixed an issue with stopping the License Statistics service on Windows
LICSTAT-22200	Fixed an issue with activating the Trial Extension license
LICSTAT-22117	Fixed an issue with the User Group Name database column accepting a NULL value