

License Statistics v6.21 Release Notes

 License Statistics version 6.21 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
LICSTAT-22729	Added ability to merge host duplicates
LICSTAT-22627	Added host details resolution : <ul style="list-style-type: none">Find missing Hostnames using DNS lookupFind missing IP Addresses using rDNS (reverse DNS) lookup <p> Available for Remote and Import license server data sources</p>
LICSTAT-22548	Added ability to activate the License Statistics license directly from UI <p> Available for configurations where the License Statistics server does not have internet access End-user browser must have internet access</p>

Enhancements

Issue #	Description
LICSTAT-22055	Made performance improvements for larger-scale instances
User Interface	
LICSTAT-22599	Made improvements to historical charts
LICSTAT-22317	Consistent time format on charts
LICSTAT-21424	Added validation for maximum number of seconds in appropriate fields
API	
LICSTAT-22699	Added host details resolution option for license server data importing
LICSTAT-22590	Added data length validation in appropriate fields
LICSTAT-22417	Improved column visibility settings for reports on JSON API
CLI	
LICSTAT-22628	Improved CLI error message for commands that require confirmation

LICSTAT-22506	<p>Added new license-related CLI commands:</p> <ul style="list-style-type: none"> • <code>xflicstat-cli license hostId</code> • <code>xflicstat-cli license activationUrl</code>
License Statistics Agent	
LICSTAT-22529	Improved License Statistics Agent grids consistency
Architecture	
LICSTAT-22807	Updated MySQL to 8.0.36
LICSTAT-22755	Updated LM-X to 5.5.4
LICSTAT-22748	Updated Java to 17.0.10
LICSTAT-22580	Updated redistributable to 2022
LICSTAT-22550	Improved installation to install external libraries with installer
LICSTAT-22416	<p>Renamed table names to lowercase</p> <div style="border: 1px solid green; padding: 5px; margin: 5px 0;"> <p> For License Statistics v6.21 and above moving installation and/or database from Windows to Linux will be possible without any additional steps required for previous versions.</p> </div> <div style="border: 1px solid red; padding: 5px; margin: 5px 0;"> <p> After migrating to License Statistics v6.21 verify all saved custom SQL Queries and change all table names to <code>snake_case</code> (lowercase letters with underscore separator).</p> </div>
Minor Enhancements	
LICSTAT-22642	Updated copyright to 2024
LICSTAT-22594	Performed installer refactoring
LICSTAT-21288	Unified grid "info" columns
Removed	
LICSTAT-22619	Removed lacutil and licenseactivator from installer

Fixes

Issue #	Description
LICSTAT-22743	Fixed an issue with the wrong feature expiration date for the Flexnet License Manager
LICSTAT-22734	Fixed an issue with missing new lines on some error messages
LICSTAT-22716	Fixed an issue with event counting when importing denials
LICSTAT-22711	Fixed an issue with grid height on Group pages
LICSTAT-22707	Fixed an issue with improper Last Update Time color
LICSTAT-22706	Fixed an issue with "File has no events" error for FlexNet License Manager import
LICSTAT-22674	Fixed an issue with gathering data from the Altium license server