

# License Statistics v6.8 Release Notes

License Statistics version 6.8 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](#).



In addition to learning about the changes in this release, we highly recommend reviewing the [License Statistics v6.0 Release Notes](#), [License Statistics v5.15 Release Notes](#) and [License Statistics v5.14 Release Notes](#) if you are upgrading from an older version.

## New features

License Statistics v6.8 includes the following new features.




Note that some new features are available only when using the [new licensing model \(2019\)](#).

Issue #	Description	New licensing model (2019) only
LICSTAT-17854	Reports extended with additional ID and Description columns for User, Host, License Server and Feature entities. <div> These additional columns are available for GUI, API and data exporting, and are hidden by default.</div>	
LICSTAT-17827	New <a href="#">Agents administration page</a> .	★
LICSTAT-17791	Added <i>Autodesk ID</i> reservation type.	★
LICSTAT-17730	Added new <a href="#">configuration tool for License Statistics Agent</a> .	★
LICSTAT-17624	Introduced multi-column ordering on all grids and API.	

## Enhancements


License Statistics v6.8 includes the following enhancements.

Issue #	Description
<b>User interface</b>	
LICSTAT-17907	Restore Sort button was added to the grids.
LICSTAT-17854	Configuration columns are now hidden by default on Realtime License Servers grid, including: <ul style="list-style-type: none"><li>Realtime Denials</li><li>Feature Versioning</li></ul>
LICSTAT-17757	Introduced new tooltip with error message for Down license server status on License Server grid.
LICSTAT-17523	Usage History Comparison chart has been replaced with D3 implementation, which improves performance and ease of use.
LICSTAT-17455	Reports Expiring Features chart has been replaced with D3 implementation, which improves performance and ease of use.
LICSTAT-17454	License Server Uptime chart has been replaced with D3 implementation, which improves performance and ease of use.
LICSTAT-17245	Gauge chart is now shown for feature usage in cases of unlimited total licenses.
<b>API</b>	

LICSTAT-17154	<p>Introduced reorganized API v2.</p> <div>  Currently, v1 is fully supported and compatible with v2. However, v1 is marked as deprecated and support for it will be removed in the future. </div>
<b>License Managers</b>	
LICSTAT-17752	Feature usage is now counted for license users for Autodesk license manager.
<b>License Statistics Manager</b>	
LICSTAT-17811	Incorporated visual enhancements.
LICSTAT-17554	Applied persistent default values for embedded database configuration.
LICSTAT-17553	Set default ports for secured and unsecured connections.
LICSTAT-17551	Added better filters when browsing for the files.
LICSTAT-17548	Improved stability of the Open button state.
LICSTAT-17546	Improved behavior of Start/Stop service buttons.
LICSTAT-17544	Added ability to download support file directly from License Statistics Manager.
<b>License Statistics Agent</b>	
LICSTAT-17725	License Statistics Agent's history is now limited in time and size.
<b>Application architecture</b>	
LICSTAT-17972	Upgraded License Activator to v1.11.
LICSTAT-17563	Upgraded ExtJS to v7.2.0.
<b>Logging</b>	
LICSTAT-17742	Improved "Version data expected but not set" log warning, including clarifying the message text and moving the warning from the Event Log to the log file.

## Fixes

License Statistics v6.8 includes the following fixes.

Issue #	Description
LICSTAT-18016	Fixed an issue with features with the same name with daemons on the same port for FlexNet license server.
LICSTAT-17981	Fixed an issue with wrong filter type for Gathering column on License Server Group administration.
LICSTAT-17950	Fixed an issue with inconsistent usage on Feature Current Usage report for LS-DYNA license server.
LICSTAT-17929	Fixed an issue with inability to change password of currently logged in user on the User Management page.
LICSTAT-17923	Fixed an issue with error: <i>Autodesk unknown error: Caused by: java.lang.IllegalStateException: Duplicate key.</i>
LICSTAT-17922	<p>Fixed an issue with failure to show host count on License Details Page.</p> <div>  Due to this issue, values for the Hosts on the License Usage History chart are approximated (until the date of updating to License Statistics v6.8) and may not be strictly accurate. Other historical metrics and real-time values are not affected. </div>
LICSTAT-17864	Fixed an issue with unknown error when there are no Autodesk features to parse.
LICSTAT-17846	Fixed an issue with crashing liblmxvendor.dll.
LICSTAT-17817	Fixed an issue with hidden sort icon for long column name.
LICSTAT-17816	Fixed an issue with unknown error when inserting data: <i>Data truncation: Data too long for column 'Pattern'.</i>

LICSTAT-17803	Fixed an issue with missing vendor daemon name in FlexNet output.
LICSTAT-17780	Fixed an issue with username separation for FlexNet license server.
LICSTAT-17754	Fixed an issue with heat map failing to show colors for small ranges.
LICSTAT-17565	Fixed an issue with parsing username for Dassault license server.
LICSTAT-17497	Fixed an issue with slow performance for Usage History Comparison.