

# License Statistics v6.11 Release Notes

License Statistics version 6.11 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](#).

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 v6.11 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-18746 | Added support for Autodesk feature collections.  | ★                               |
| LICSTAT-18717 | Added support for Zoo License Manager.   | ★                               |
| LICSTAT-18609 | Added Host IP address to applicable reports.   |                                 |
| LICSTAT-18449 | Redesigned license server administration, including: <ul style="list-style-type: none"><li>multiple data sources for a single license server</li><li>single License Server grid to manage all servers independently from data source</li><li>new add/edit license server form</li></ul>  |                                 |
| LICSTAT-17991 | Added ability to import usage data from LM-X log file.   |                                 |
| LICSTAT-16617 | Added ability to import usage data from FlexNet debug log file.  |                                 |
| LICSTAT-11038 | Redesigned data importing, including: <ul style="list-style-type: none"><li>ability to import data using API endpoints</li><li>two-step wizard in UI to configure import settings for each file</li><li>four strategies of merging imported data</li></ul> <div> Ability to import log files using <i>importlog</i> directory was removed, and importing is now done using the new UI wizard or dedicated API endpoint.</div> |                                 |

## Enhancements

License Statistics v6.11 includes the following enhancements.

| Issue #               | Description   |
|-----------------------|---|
| <b>User interface</b> |   |
| LICSTAT-18682         | Added notification to UI informing administrators about high utilization of License Statistics license. |
| LICSTAT-18633         | Improved download filename when exporting chart to image.   |
| LICSTAT-18612         | Extended License Servers grid on dashboard to show statuses of multiple data sources.                   |
| LICSTAT-18611         | Extended General Information panel for license servers to show statuses of multiple data sources.       |

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|--------------------------|--|
| LICSTAT-18610            | Added ability to clear history of application events on License Harvesting page.   |
| LICSTAT-18591            | Added ability to add Usage Calendar chart to Dashboard.  |
| LICSTAT-18498            | Added information that restricted password is supported for the new licensing model (2019) only.                                   |
| LICSTAT-18004            | Increased resource caching to improve performance.   |
| LICSTAT-10300            | Improved contrast between colors on charts.  |
| API                      |  |
| LICSTAT-18581            | Added ability to clear history of application events.  |
| LICSTAT-18549            | Extended license server endpoints to deliver statuses of multiple data sources.  |
| LICSTAT-18466            |  |
| License Statistics Agent |  |
| LICSTAT-18730            | Added ability to provide additional flags using Agent Manager for support/debug needs.   |
| LICSTAT-18674            | Added ability to clear history of application events.  |
| LICSTAT-18671            | Extended debug logging.  |
| LICSTAT-18582            | Added countdown to License Harvesting confirmation window.   |
| LICSTAT-18350            | Restricted running Agent only as a service.  |
| Application architecture |  |
| LICSTAT-18830            | Upgraded Java JDK to v15.0.2.  |
| LICSTAT-18291            | Upgraded D3.js to v6.2.  |
| Removed features         |  |
| LICSTAT-18979            | End of support of Debian 8 (Jessie).   |
| LICSTAT-18613            | Removed Gathering Type of the license server from panels, grids and charts and replaced with ability to use multiple data sources. |
| LICSTAT-16840            | Removed Gathering Type of the license server from API endpoints and replaced with ability to use multiple data sources.            |
| LICSTAT-16827            | Discontinued support for importing log file using <i>importlog</i> directory.  |
|                          | Removed merging and replaced with ability to use multiple data sources.  |
|                          | Removed aliases, as the log file must be imported directly into the selected license server.                                       |

## Fixes

License Statistics v6.11 includes the following fixes.

| Issue #       | Description   |
|---------------|---|
| LICSTAT-18964 | Fixed an issue with percentage not displaying on gauge.                       |
| LICSTAT-18959 | Fixed an issue with grid not refreshing after importing an "*.opt" file.      |
| LICSTAT-18931 | Fixed an issue with total data series missing on Feature Current Usage chart. |
| LICSTAT-18914 | Fixed an issue with invalid type of filters on Users reports.                 |
| LICSTAT-18912 | Fixed an issue with negative amount of usage reported for EPLAN LM.           |
| LICSTAT-18866 | Fixed an issue with highlighting lines on charts.                             |
| LICSTAT-18799 | Fixed an issue with Back button failing on pages with tabs.                   |
| LICSTAT-18767 | Fixed an issue with redirecting to previous page after logging in.            |
| LICSTAT-18758 | Fixed an issue with LS-Dyna reporting usage without matching user.            |
| LICSTAT-18754 | Fixed an issue with failing to create aggregates for Autodesk license server. |
| LICSTAT-18743 | Fixed an issue with broken legend on Usage Calendar.                          |

|               |  |
|---------------|--|
| LICSTAT-18742 | Fixed an issue with broken panel on License Details page for license without Harvesting. |
| LICSTAT-18741 | Fixed an issue with behavior of Session History chart for the current day.               |
| LICSTAT-18712 | Fixed an issue with error when inserting data: <i>Duplicate key Reservation.Key.</i>     |