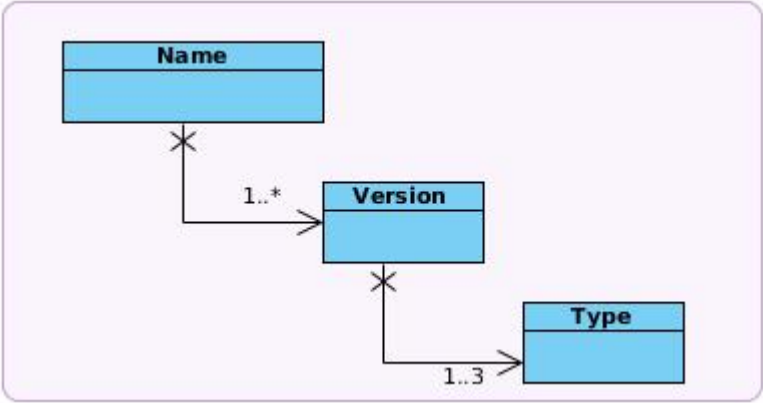


License Statistics Glossary

The information on this page refers to License Statistics v6.11, which redesigned license server administration and resulted in removing functionality related to "realtime" license servers and "gathering type." If you are running an older version of License Statistics, see [documentation for versions prior to v6.11](#).

This glossary lists terms that are specific to License Statistics and feature usage monitoring.

Actions	
License request	A request made by a user to obtain a particular software license.
Usage	Refers to the use of a license, which means that the license is taken from a pool of available licenses. A user can use two licenses of the same feature, as shown below. <i>Users Using License</i> The diagram illustrates a user, 'Sebastian:User', represented by a blue box, positioned within the intersection of two overlapping ovals. The left oval is pink and contains a blue box labeled 'PC:Host'. The right oval is yellow and contains a blue box labeled 'laptop:Host'. Dashed arrows labeled 'on' point from 'Sebastian:User' to both 'PC:Host' and 'laptop:Host'. Below these ovals, a blue box labeled 'Windows 7 Floating:Feature' is shown. Dashed arrows labeled 'use' point from both the pink and yellow ovals down to the 'Windows 7 Floating:Feature' box.
Borrow	A type of license usage that allows a user to use a floating license without being connected to the license server.
Denial	The denial of a request for a license.
License Reservation	License is assigned to a specific user and cannot be utilized by another user without an administrator reassigning the license to another user. For reservations, a "user" is defined by a set of rules with various parameters, which may include the following, depending on the license server: • Dynamic • User • User Group • Host • Host Group • IP • Project • Display
Realtime Denial	The denial of a license request.

Denied Requests Log	One or more log files that contain data about denials.
Feature Versioning	When Feature Versioning is set, features shown in lists include a separate entry for each version of that feature, and are named <i>feature_version</i> throughout License Statistics.
Monitoring	Gathering information from a particular license server about feature usage details.
Importing	Gathering information from a license server log file about feature usage details.
Last Update Time	The last time at which License Statistics received an update from a license server.
Entities	
Software	An application.
Log file	One or more ASCII text files written by a license server.
License	License for particular software.
Feature	The definition of a license. The parts of a feature are: 1. Name (for example, Windows). 2. Version (one feature can have multiple versions, such as Windows XP, Vista, 7, 8 and so on). 3. Type, which can be: a. Floating b. Node-locked c. Token As shown in the diagram below, a feature is defined by its name, version and type. There can be multiple versions with the same name, but each version can have only three license types: nodelocked, floating, or token. Although the features may share the same name, each feature with a different version and/or type is an individual, unique feature. <i>Feature</i>  <pre> classDiagram class Name class Version class Type Name "1" -- "*" Version Version "1" -- "3" Type </pre>
License manager	A solution that provides the ability to manage licenses.
User	An application or person that requests a license.  Technically unique User in all contexts is a unique <i>username</i>.

Host	The computer on which a user is accessing a license. A user can use a feature on more than one host, and a host can be used by more than one user, as shown below. <i>User on Hosts</i> <pre> graph LR User[User] -- on --> Host[Host] Host -- is used by --> User </pre> <i>Technically uniqueness of the Host depends on the context:</i> • for reporting purposes, tracking licenses usage and denials: unique pair of <i>hostname</i> and <i>ip address</i> • for administration and licensing purposes: unique <i>hostname</i>
License server	Software hosting licenses for a single software vendor. A license server can be an individual license server or a license server group (two or more license servers that are treated as one).
Vendor	The manufacturer of a software application using a particular license manager.
Data source	The source of data being used for statistics gathering (Remote, Imported, or End User).
Linux system	Refers to Linux x64 platform.
Windows system	Refers to Win64 platform.