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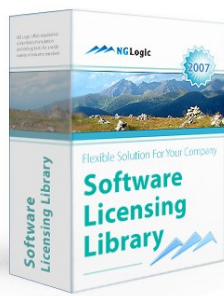
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## Features:

- license keys are copy-and-pastable string
- only two-step registration process
- LicenseServer application for centralized license management

- licenses are encrypted using RSA cipher
- binary code of library is obfuscated to prevent disassembly
- only your company can generate licenses

- each license contains list of features
- license contains expiration date for the software
- automatic trial mode licences available



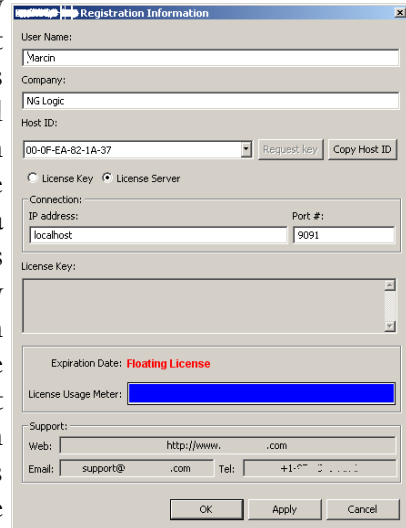
# SOFTWARE LICENSING LIBRARY

- your key to increased software profits

The Software Licensing Library is a complete and flexible solution for your company licensing needs. The goal of the library is to provide high-end protection for applications, allow to create diverse marketing offerings, and cause as little trouble to the end user as possible.

## • Easy to use for customers

The licensing schemes were designed to be extremely simple for end users of the licensed application. In most cases simple two-step procedure of registering software is required, that may be conducted through web interface, email or even directly in application interface. Larger organization may use LicenseServer application that allows to reduce the operations needed to start using the software to entering a license server address (e.g. licenses.organization.com). This enables end users to start using new applications right away and not wasting time on getting familiar with registration procedure and renewing or upgrading the licenses. As the registration takes place usually during the very first contact with your application, this experience has big influence on users opinion about the application and its quality. It is important that they see that every aspect of the software was taken care of with sense when they make the decision if to purchase it.



## • High-degree security

A software licensing library without strong security measures is worthless. To protect our customers from losses, we employed 1024-bit RSA cipher and digital signature technology. The licenses can be generated using private key known only to your company (not even NG Logic knows it) to prevent hackery, falsification and fraud. Binary code of the library has been obfuscated to make disassembly much harder. This is why our library allows you to fight the software piracy and achieve maximum income from your software sales.

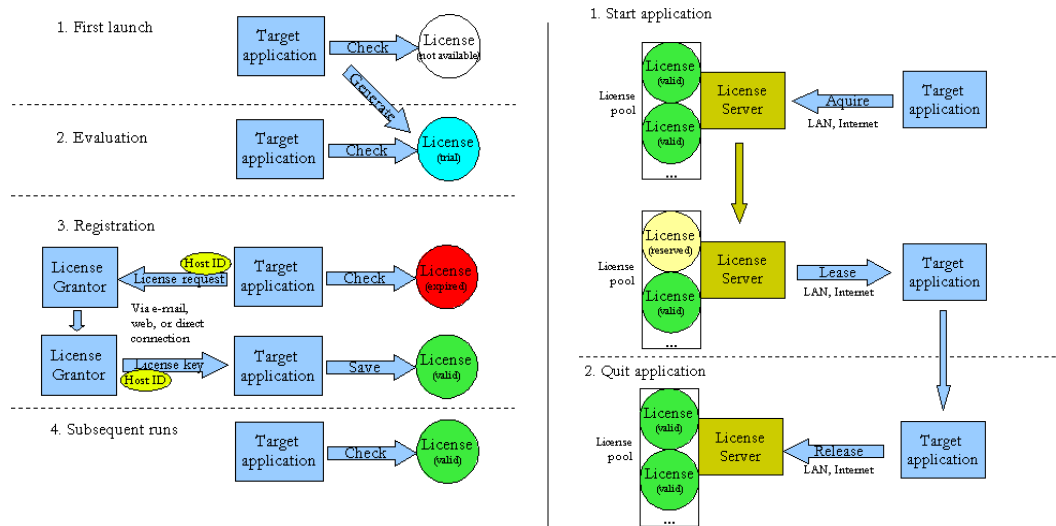


## • Versatile software packaging and pricing

Each license can contain a list of specific features that it supposed to activate, an expiration date, and, in case of floating scheme, number of seats. Thus, the license system provided by the library allows for fine-grained software activation. Your marketing department is free to create many different software packages with different prices based on the same binary distribution. The customers can purchase a basic license for your software for minimum price and then buy activations for additional parts of software as they need it. Flexible and differentiated marketing offer will allow your company to expand the market and enlarge customer base.

## • Customizable licensing schemes

The library supports three popular licensing models: node-locked licenses, hardware-locked licenses and remote (floating) licensing. Moreover, it also allows to develop custom models. The **node-locked** license can be used to activate the software running on a specific machine identified by its hardware components. This is a high security solution in comparison to standard serial number-based protection. The **hardware-locked** model allows for even more secure licensing – the license is tied to a hardware device (usually a hardware key, connected to the host via USB port). The user of the software has to connect the hardware bundled to the application and possess appropriate license in order to use the software. And finally, the **floating scheme** used mainly in larger organizations uses a one central repository for licenses. This enables optimal license usage (only currently running software requires a license) and allows to easily add new licenses as the company is expanding.



*Local and remote licensing scheme software registration procedures*

The flexible licensing provided by NG Logic's library allows your company to adjust to the customers' needs retaining the maximum security and revenue.

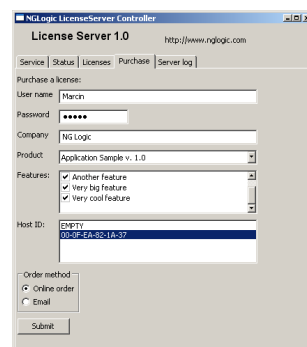
## • Cross-platform object-oriented API

The API for integration of licensing library with your software is object-oriented and portable between operating systems. As the API is simple and powerful your engineers will be able to quickly make use of services provided by library with help of extensive developers reference. The library code for Windows platform is compiled with industry-standard MS Visual Studio C++ toolchain to enable instant linkage with existing code base. Porting the software to another operating systems and platforms is painless – our API hides the operating system dependent details from the programmer. We can also provide bindings for other development environments like Java and .NET platform.

## • Server-side automation

The library provides a variety of tools that help managing licenses. Apart from command-line and GUI tool for license generation that support many configurations stored in ini-like files, the library contains API provided as a Windows DLL with C interface, a Python module for fast scripting and a CGI module for over-the-web software activation. We also ship special license request protocol capable of carrying user name and encrypted password that allows to authorize or deny the request.

You can use this tools to create custom licensing schemes, develop a self-service web site for you customers or even increase licensing security by issuing licenses with short expiration time and automatically renewing them when requested. This allows your company to provide better and faster service to your customers and increase revenues by cutting work hours spent on customer service and costs of unauthorized use of your software.



- ☑ multiple licensing schemes available out of the box
- ☑ flexible API allowing to implement custom licensing schemes
- ☑ remote licensing schemes for simplified registration

- ☑ object-oriented API for maximum productivity
- ☑ API is cross-platform
- ☑ supported platforms: Windows, Linux, Sun

- ☑ bindings for C, Python and CGI included
- ☑ Powerful license request protocol with password encryption
- ☑ allows to create self-care systems