

How to Make a UNIKEY ARX Plugin

SecuTech Solution Inc.

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Background

SecuTech Solution Inc. is a market oriented software copy-protection dongle vendor, dedicated in providing today's software development industry with the most technologically advanced and simple-to-use products to protect intellectual property.

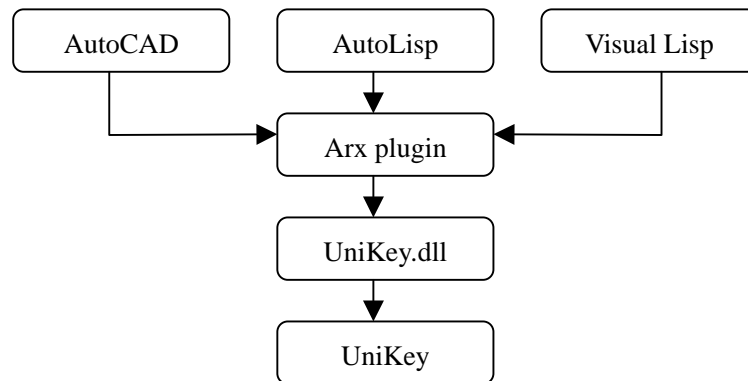
Arx application is introduced to protect AutoCAD and AutoLisp. In order to protect these types of application, we explain how to make a UniKey ARX plugin.

System Requirements

- VC7.0 (Visual Studio .Net 2002), please do use this compiler so as to avoid problems
- ObjectARX, you can download this from <http://www.autodesk.com/objectarx>
- AutoCAD, AutoLisp or Visual Lisp

UniKey ARX Plugin

The following diagram shows the architecture of the ARX plugin.



In order to call UniKey from high level applications, we need to make an arx plugin, in which we implement some functions. We provide a simple sample in the SDK, which demonstrates most of the UniKey functions.

Please follow these steps.

- Modify the codes as needed, you can implement more functions
- Set include and lib path to local ObjectArx folder
- Compile the project



Cookbook

- Copy the UniKeyArx.arx to AutoCAD folder
- use “apload” to load this arx
- type “UniKeyTest” to run the sample

About SecuTech Solution Inc.

SecuTech Solution Inc, based in Canada, specializing in software license management business systems, is a target market oriented organization with strong technical support and is internationally focused in providing cutting-edge technological solutions in the fields of the protection of intellectual property.

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