

# CapalInstaller®

## Package Creator 4.8

**CapalInstaller Package Creator is a rapid development tool for generating software installation packages. The resulting packages are optimized to ensure the highest possible success rate with little or no end-user interaction, thereby maximizing the benefits of using a centralized software distribution platform.**

### Package Creator: Efficient Distribution

Package Creator provides a streamlined workflow, a standardized script format and advanced pre-built installer-script functions, so even complex software distribution and update tasks can be designed quickly and reliably. Compared to the usual technique of writing complex, customized scripts for every new installation project, Package Creator provides:

- An easy-to-use interface that minimizes development time while ensuring thorough scripting.
- A common development environment, which creates scripts that are easy to understand and easy to share between authors.
- Thoroughly tested scripting functions that guarantee the highest possible success rate
- Detailed log files listing all distribution actions, making it easy to locate installation problems.
- An uninstall feature that makes it easy to remove packages from clients.
- Optional interactivity and end-user messaging to help provide flexibility and ensure high success rates.

**Niels Rossen, Senior IT Engineer,  
LEGO Koncernen:**

*"Using CIPC saves us a lot of time while we are also guaranteed homogenous, quality packages."*

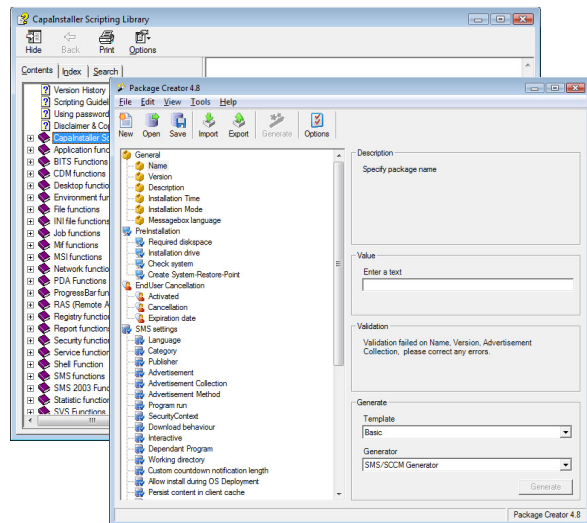


Fig. 1: CapalInstaller Package Console and Scripting Library.

### New features in Package Creator 4.8

- Package Creator 4.8 now supports Microsoft SoftGrid 4.2 and Microsoft Application Virtualization 4.5. The integration is based on guidelines from Microsoft and general best practices.
- Updated CapalInstaller Scripting Library.
- Windows x64 support.

### The CapalInstaller Scripting Library

Package Creator scripts use the Visual Basic scripting language, which is familiar to most developers and therefore easy to customize. The scripts are relatively short and easy to understand thanks to the CapalInstaller Scripting Library (formerly known as CapaLib), which provides a powerful set of pre-made functions designed by experts in software installation.

### CapalInstaller Script Editor

The included CapalInstaller Script Editor program provides a flexible environment for customizing your generated scripts. It features auto-completion, syntax colour coding, scripting help

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and other coding features targeted for CapaInstaller scripts.

### Key Features:

- Includes several pre-built templates for generating packages to install all kinds of applications.
- Supports MSI packages and special MSI features including patches (.MSP) and transform files (.MST).
- Helps to create customized maintenance scripts using templates and CapaInstaller Scripting Library functions.
- Creates detailed installation log files.
- Generates scripts with both pre- and post-installation client checks.
- Sets up messaging and end-user interaction in multiple languages.
- Provides extra support for WAN connections and mobile clients through download-before-install, bandwidth regulation and download-resume functionality.
- Intelligent user script handling.
- Generates packages that can run in silent, attended or request-log-off mode.
- Packages can automatically create a system-restore point, enabling clients to return to the last-known good configuration if needed.

### Support of leading software virtualization products

CapaInstaller Package Creator makes it possible to develop packages to Microsoft Application Virtualization (SoftGrid), Altiris Software Virtualization Solution and also Thinstall Application Virtualization Solution.

The development of packages is as easy and standardized as developing MSI packages. The packages can be distributed with CapaInstaller Management Solution, SMS 2003 or SCCM 2007.

### Tested and Approved by Microsoft

CapaInstaller Package Creator has been tested and approved by Microsoft.

### Platform Integration

CapaInstaller Package Creator is intended for use as part of a managed software distribution platform. It provides full integration with CapaInstaller Management Solution, Microsoft System Management Server 2003 and Microsoft System Center Configuration Manager.

### Supported Platforms

The CapaInstaller Client must be installed on each machine where the generated packages will run. The Client runs on Windows 2000, 2003, 2008, Windows XP, and Windows Vista with Microsoft Internet Explorer 5.0 SP2 or later. The client will run on x32 and x64 platforms.

### About CapaSystems

CapaSystems develops and delivers innovative system management and deployment solutions. We also offer unique consultancy services.

### Microsoft Gold Certified Partner

CapaSystems has been globally accredited as a Microsoft Gold Certified Partner.



Information Worker Solutions  
ISV/Software Solutions

CapaInstaller Package Creator 4.8 Help File is available at [www.capainstaller.com](http://www.capainstaller.com) by choosing the menu Online Help.

