

Quick Start  
Project Wizard

Extensive Samples  
and Templates

Dialog Editor with  
23 Rich UI Controls

Two-Way Integrated  
RAD IDE

Define and Delete  
Features at Runtime

Add/Remove Features  
in Maintenance Mode

Automatic  
Uninstallation

Unlimited, Targeted  
Web Updates

Built-in Localization  
Support

Cache Setup Sources,  
Repair Installations

InstallAware increases Internet delivery flexibility and performance, while providing instant access to features based on purchases. We dramatically enhanced the user experience for both trials and electronic licenses using InstallAware."

— **Michael Swindell**,  
VP of Products,  
CodeGear

## InstallAware Multi Platform



*GUI & Console Setups for  
Linux, macOS & Windows  
All from a Single Source!*



InstallAware has been recognized by multiple awards coming from Microsoft, SDTimes "**Leader of the Software Development Industry**", Visual Studio Magazine **Reader's Choice**, ComponentSource, WindowsITPro, among other recognition.

- GTK2 and Qt5
- Apple Silicon
- AMD64 and X86
- GUI and Console

Learn more about  
InstallAware. Take a  
test drive today!  
[www.installaware.com](http://www.installaware.com)

### **Powerful – Yet Easy to Use**

Skip the hassles of learning mutually incompatible and hostile package managers, such as DEB/RPM, PKG, or MSI(X). InstallAware provides more power and flexibility, with the simplicity of a point-and-click environment.

### **macOS and Linux Targets – In a Single Click**

Pixel-perfect reproduction of your dialogs, 100% faithful execution of your scripts!

- ▶ **Console Engine** — *Interactive, Secure, and Remote SSH/tty Installations*  
With a single compiler flag, render all your custom dialogs in character mode; retaining 100% of your installation integrity and fidelity on the Terminal.
- ▶ **Mixed Mode Setups** — *GUI Setups Automatically Fall Back to the Console*  
If your graphical installer fails to boot due to missing widgets (or for any other reason), it'll fall back to Console mode, ensuring your installations always deliver.
- ▶ **Universal Linux Installs** — *Take and Deploy any DEB/RPM, Everywhere!*  
Record the changes made by any package using PackageAware, compile the project using InstallAware, then install the native binaries literally anywhere!
- ▶ **100% Native Code** — *Absolutely Zero Dependencies, No Java or Frameworks*  
Your setups run out of the box, immediately, and without any intermediary – ensuring your product makes a lasting first impression, of the positive variety.
- ▶ **Command Line, Unattended Builds** — *Continuous Integration*  
Enjoy a complete, native code development stack on every platform. Easily override build settings on the command line when packaging your products.
- ▶ **Compiler Variables** — *Build Time Customization*  
While your setup script already has runtime intelligence, sometimes you just want to produce physically distinct packages for a variety of use cases.
- ▶ **Apple Notarization** — *macOS Gatekeeper Compliance*  
Code signing and platform standards are strictly observed as an integral part of your build process, ensuring nothing stands in the way of your success.



## **Perfect for Power Users**

Though InstallAware is simple enough to use without programming skills, it provides an unmatched set of features for the advanced setup developer.

- **Two-Way Integrated IDE**  
Use the visual designers to rapidly prototype your installation scripts, then switch to the code view to control every aspect of your setup.
- **Intelligent Scripting**  
InstallAware's powerful cross-platform installation language abstracts common setup actions into a graphically edited, human-readable script.
- **Integrated Debugger**  
Step through your code line by line in the IDE, adding variable watches, changing variable values, setting breakpoints, resetting execution, etc.
- **Runtime Decision Making**  
Your setup script conditionally branches at runtime, executing custom code based on your business logic and deployment targets.
- **User Authentication**  
Perform online/offline entitlement checks, dynamically define your installation feature sets based on verifiable user states.
- **Adaptive Setup Commands**  
Eliminate the need for platform specific conditionals and dramatically simplify your script with automatic behavior mutation by platform.
- **InstallAware Import**  
Opening an existing Windows project for the first time intelligently revises setup command parameters to cross-platform standards.
- **Precision Targeted Web Updates**  
Simplify application servicing with automatic targeting of web updates by CPU architecture, operating system, language, and more filters.

## **Partial Web Deployment**

Segment your setups into as many online and offline segments as you like.

- **Redundant Download URLs with Automatic Resume**  
Download from any standard file server. Gracefully recover from network interruptions. Share online bits across multiple projects.
- **Self-Sufficient Offline Installer**  
As long as no online features have been selected, your offline installation does not require an Internet connection to install.

## **Platform-Native Elevation Support**

Request administrator privileges in full compliance with the natural elevation routines of the underlying platform, enforcing standards of maximum security.



**InstallAware Software**, founded in 2003, the leader in software installation, repackaging, and virtualization solutions for application developers and enterprises; now supports Linux and macOS targets as first-class citizens, in addition to Windows. **InstallAware** has been recognized by multiple awards coming from **Microsoft**, **SDTimes "Leader of the Software Development Industry"**, **Visual Studio Magazine Reader's Choice**, **ComponentSource**, and **WindowsITPro**, among other recognition. For more information: [www.installaware.com/installaware-multi-platform.htm](http://www.installaware.com/installaware-multi-platform.htm).

"Microsoft is excited to see InstallAware build on their rich history of installer tools."

— **Kevin Gallo, Head of Developer Platform, Microsoft**

"InstallAware eliminated the need for us to build 40+ separate setup packages, consolidating everything into a single setup, reducing our integration costs tenfold; while providing full compliance with Windows Installer standards."

— **Allen Bauer, Chief Scientist, CodeGear**

"I searched high and low for a way to download and install runtimes from the Internet only when they are needed. InstallAware was the only program I could find that supported all the runtimes I needed."

— **Chris Hoffman, Mystik Media**

"InstallAware will quickly handle small jobs, yet will grow to meet the more complex requirements of larger setups. Most installers we looked at lacked the ability to drop down to a scripting model, and were expensive to boot."

— **Jim Gunkel, Nevrona Systems**