

Advanced Installer 2021

All-in-one Application Packaging Tool for Software Developers and IT Professionals.

“We wanted something easy, fast, and reliable for our installer, updater, and analytics and Advanced Installer was the only choice”

Why Advanced Installer

- Easy to use and setup
- User uninstall surveys
- Support of .Net, MS SQL, Windows Installer
- Great analytics

Benefits

- Easy to update software for users
- Easy to create and upload new installers
- Helps us patch our software quickly and easily when needed”

*James Titchener, CTO
FxSound, USA*

2021 at Advanced Installer:

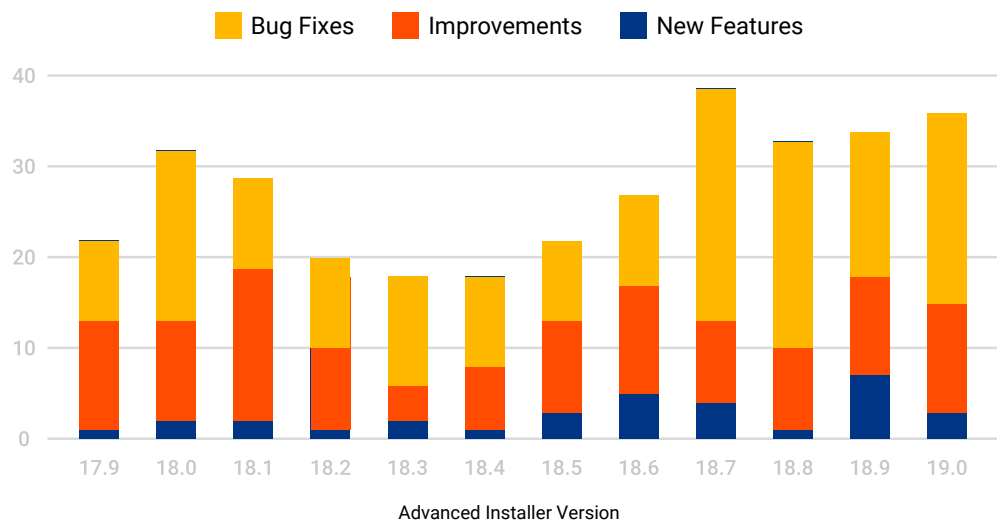
- 11 product updates
- 150+ improvements and new features
- 250 enhancements and bug fixes
- 460 branches
- 90540 commits in our Git repositories

Our mission:

- to enable developers to focus on their applications’ capabilities and
- to provide IT professionals with predefined options and tools to make the packaging and deploying process easier to manage

Our focus to reduce repetitive scenarios and simplify packaging operations.

New Features, Improvements and Bug fixes



Key differentiators:

- First to support MSIX technology
- Unmatched MSIX support in the packaging landscape
- Powerful, modern UI
- Easy to use, short learning curve
- Built-in features
- Agile approach - updated every month
- Outstanding customer support
- 30-day full-featured Trial

Advanced Installer Feature Highlights 2021

MSIX Top Features

MSIX Interesting Fact

Advanced Installer was the official release partner for MSIX and the first to support the technology.

Resources:

- [MSIX Packaging Fundamentals eBook](#) - Written by Tim Mangan, Bogdan Mitache, Kevin Kaminski
- [MSIX Succinctly ebook](#)
- [MSIX Ready](#)
- [MSIX Introduction](#)

Smart PSF

Smart PSF is a Package Support Framework(PSF) extension built by the Advanced Installer team to help you fix compatibility issues for an MSIX-based application.

Smart PSF will handle all debugging tasks, allowing you to focus on your application's performance inside the MSIX container.

Microsoft Store and MSIX for Windows 11

Get your MSIX ready for Windows 11. Create a modern installer with the latest technology and get it ready for deployment in Windows 11. Publish your app on the Microsoft Store to reach new users.

MSIX support for unsigned development packages

After packaging your app, choose to distribute it as an Unsigned Development Package.

MSIX Editor

MSIX Editor is an editing tool that allows you to edit MSIX packages directly using the Advanced Installer's intuitive user interface.

Automatic Folder Redirection Fixups (copy & redirect) for non-VFS resources

Reduce MSIX-related issues when packaging and distributing AppData or other UserProfile-based application configurations.

MSIX Flat Bundles

Reduce the time it takes to upload, publish, and iterate on your app's code.

Automation Top Features

Resources:

- [Advanced Installer for Visual Studio 2022](#)
- [Advanced Installer for Visual Studio 2019](#)

.NET Core deployment via Advanced Installer Visual Studio Extension

Create the deployment setup project for your application and customize the output files within the Advanced Installer's GUI for .Net core projects

Built-in support for Windows 11

Create the deployment setup project for your application and customize the output files within the Advanced Installer's GUI for .Net

Advanced Installer Extension for Visual Studio 2022

Explore our official extension capabilities together with #VisualStudio2022 and get yourself ready for the coming transition to the new, improved IDE.

Windows Features bundle support for Windows Server 2022

Include all the necessary dependencies into your package automatically and have a fully working installer with built-in support for Windows Server 2022.

Advanced Installer Feature Highlights 2021

Conversion Top Features

Interesting facts

[The MSI Quick Edit Mode](#)

allows you to make quick changes to your MSI packages without requiring an intermediary project file.

Resources:

- [Enterprise Packaging Recommendations Checklist](#) - Go through all the best practice checks and build a better installation package.
- [MSI Packaging ebook](#) - Learn how to work with Windows Installer (MSI) packages.
- [MSI Packaging - Video Training Series](#)

Installer UI Modernization with WinUI Rendering

Create modern installers and give your setup packages a polished and modern look with the most powerful and modern UI framework for creating modern installers.

IIS: certificate per SSL binding support

Manage JSON file updates using the dedicated JSON File Editor to configure custom entries in your JSON files, at install time, without writing any code.

Import WiX project from Visual Studio IDE

Convert and customize WiX projects directly from Visual Studio. Make the transition of your WiX projects to Advanced Installer directly from Visual Studio using the Advanced Installer Visual Studio official extension.

High-resolution images for high DPI installations of MSI packages

Use quality graphics on high DPI installations.

Digital signature built-in support for an EV Code Signing Certificate (eToken)

Increase your software adoptions' rate and assure users your software is safe by adding an extra layer of security for your app with our built-in support for EV Code Signing Certificates (eToken).

Recapture Top Features

Repackager Interesting Facts

Advanced Installer [Repackager](#) generates multiple MSI, MSIX, APP-V outputs from a single package project.

The most recent performance test shows that the Repackager engine works five times faster than the tested competitors.

Import WiX project from Visual Studio IDE

Complete a repackaging session into a remote machine. Native RDP connection for VirtualBox or any other Windows host. The remote connection is encrypted automatically.

Native support for Docker containers

The native Docker integration in Repackager provides local-machine performance without polluting the PC. Simple setup, always using a new container for repackaging.

Free MSIX Tools

MSIX Troubleshooter >

- Debugging tool for MSIX Installations.
- Track the possible issues during the MSIX installation process.

MSIX Tweaker >

- Free CLI tool to automate complex or repetitive MSIX processing tasks.
- Perform changes programmatically to MSIX packages, without opening them in GUI-based editors.

Advanced Installer Express >

- Create MSIX packages from any desktop applications (MSI, APPX, App-V, EXE).

Hover >

- Hover is a free MSIX context launcher that lets you run natively installed apps inside an MSIX container.

Download it, use it, and send your feedback to support@advancedinstaller.com

To learn more about how Advanced Installer enables the business continuity of your app, visit [advancedinstaller.com](https://www.advancedinstaller.com)



Pricing and Feature Comparison



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Advanced Installer At-a-glance

Launched in 2005, Advanced Installer is an application packaging tool designed for software developers and IT Professionals to package and deploy applications easily and securely on Windows format.