

# InstallAnywhere 2025 R2 Release Notes

Originally released July 2025, updated to include R2 (December 2025)

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# Introduction

InstallAnywhere is the leading multiplatform installation and container development solution for application producers who need to deliver a professional and consistent installation experience for physical, virtual, and cloud environments as well as container deployments.

## New Features in InstallAnywhere 2025 R1

InstallAnywhere 2025 R1 includes the following new feature:

- [Support for macOS Universal Binaries](#)

### Support for macOS Universal Binaries

Previously, InstallAnywhere was compiled only for x64 Intel architectures. On macOS systems, powered by the Apple Silicon (Arm64/AArch64) architectures, InstallAnywhere relied on Rosetta—Apple’s translation layer—to emulate x64 Intel environments. This emulation sometimes results in reduced performance, application hangs, and compatibility limitations on macOS platforms.

Starting with this release, InstallAnywhere is compiled as a Universal Binary. A Universal Binary includes executable code for both Intel x64 and Apple Silicon (Arm64/AArch64) architectures in a single package. This enhancement enables InstallAnywhere to operate natively on both Intel-based and Apple Silicon-based systems, ensuring optimal performance and full compatibility across all supported macOS platforms.



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**Note** - This change was tracked in IA-21903.

## Enhancements

InstallAnywhere 2025 includes the following enhancements:

- [Enhancements in InstallAnywhere 2025 R2](#)
- [Enhancements in InstallAnywhere 2025 R1](#)

## Enhancements in InstallAnywhere 2025 R2

This section lists enhancements that were included in InstallAnywhere 2025 R2:

- [Ability to Display Long Title Across Multiple Lines Without Truncation](#)
- [Support to Log Warning When Search String is Missing in Text File](#)
- [Ability to Manage Restore Default Display on Get User Input Panel](#)
- [Support to Perform Project-Level Check for JVM Secured Folder](#)
- [Response File JVM Selection for Application Installed via Silent Installer](#)

## Ability to Display Long Title Across Multiple Lines Without Truncation

Previously, dimensions of the inner installer frame were unexpectedly altered to display the installer's long title in full within the installer UI. Users could not control this unexpected alteration of the dimensions within the installer UI when long titles were used.

In InstallAnywhere 2025 R2, on the **Installer UI > Look & Feel Settings > UI Panel Settings > Custom UI Designer > Outer Installer Frame** area, under the **Frameless Window** setting, a new subsetting named **Wrap Installer Title** has been introduced. This new subsetting allows you to specify whether to wrap the installer's long title across multiple lines within the installer UI, without truncation and without any alteration to the inner installer frame dimensions.

The following are the available options for this subsetting:

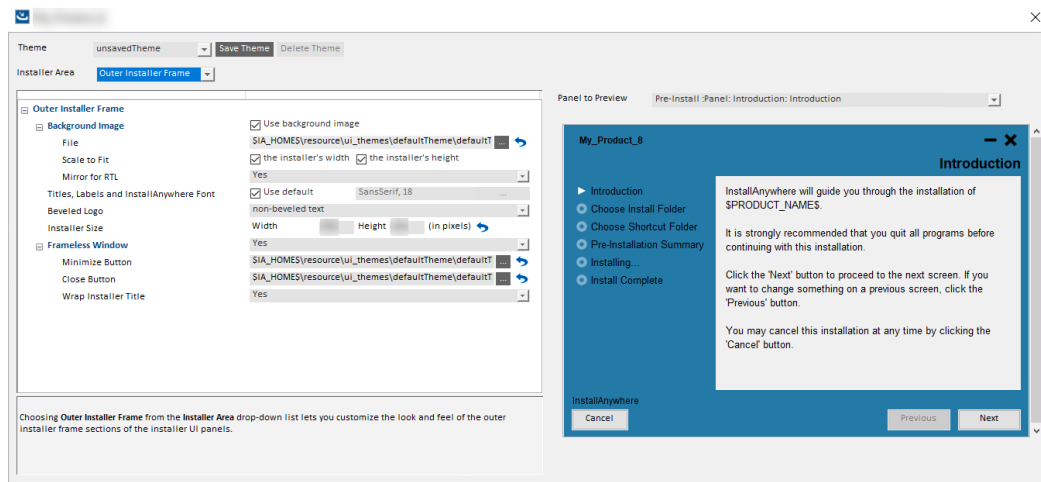
- **Yes**—Selecting this option wraps the installer's long title across multiple lines within the installer UI, ensuring that it is fully displayed—without truncation and without any alteration to the inner installer frame dimensions.
- **No**—Selecting this option truncates the installer's long title with an ellipsis (...) at the end when the title exceeds the single-line space available for the title bar of the installer UI.

By default, the **Wrap Installer Title** setting is set to **No**.



**Note** - To enable the **Wrap Installer Title** setting, the **Frameless Window** setting must be set to **Yes**.

The following illustrates the **Wrap Installer Title** subsetting of the **Frameless Window** setting in the **Outer Installer Frame** area:



**Note** - This change was tracked in IA-22382.

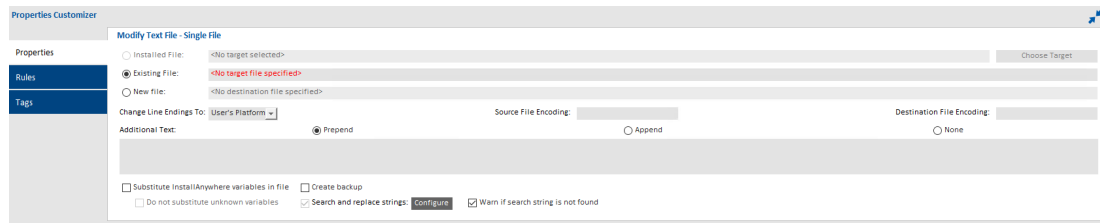
## Support to Log Warning When Search String is Missing in Text File

Previously, no warning message was logged in the log file whenever a search text string—specified under the **Search For** field in the **Configure Search and Replace Strings** or **Search and Replace Strings** dialog box—was not found in the target text file.

InstallAnywhere 2025 R2 introduces a new checkbox or option named **Warn if search string is not found** on the **Properties** tab of the following actions: **Modify Text File - In Archive**, **Modify Text File - Multiple Files**, and **Modify Text File - Single File**. Selecting this checkbox or option enables InstallAnywhere to log a warning message in the log file whenever a text string—specified under the **Search For** field in the **Configure Search and Replace Strings** or **Search and Replace Strings** dialog box—is not found in the target text file(s). By default, this option or checkbox is cleared.

The warning message notifies you that the expected text replacement is not applied to the text file(s) since the specified search string does not exist in the file.

The following illustrates the enabled **Warn if search string is not found** check box or option on the **Properties** tab of the **Modify Text File - Single File** action:



**Note** ▪ This change was tracked in IA-22403.

## Ability to Manage Restore Default Display on Get User Input Panel

InstallAnywhere 2025 R2 introduces a new selection box named **Remove Restore Button** on the **Get User Input - Advanced > Configure File Chooser Field** dialog box, in the **Control Properties** area. This selection box allows you to specify whether the **Restore Default** button is displayed during installation and uninstallation. The **Restore Default** button typically appears on the File/Folder Chooser component in the Get User Input panel during installation and uninstallation, and is used to reset the field value based on the default variable—defined in the **Result Variable** field on the **Configure File Chooser Field** dialog box.

Setting the selection box to **Yes** removes the **Restore Default** button from the File/Folder Chooser component in the Get User Input panel during installation and uninstallation.

Setting the selection box to **No** retains the **Restore Default** button on the File/Folder Chooser component in the Get User Input panel during installation and uninstallation. By default, the selection box is set to **No**.

The following illustrates the **Remove Restore Button** selection box in the **Control Properties** area on the **Configure File Chooser Field** dialog box:

In addition to this UI enhancement, InstallAnywhere 2025 R2 also introduces a new Custom Code API method **removeRestoreButton()** in the `IAFileChooser` class that allows you to configure the same above mentioned behavior within the custom code panel.



**Note** ▪ This change was tracked in IA-22433.

## Support to Perform Project-Level Check for JVM Secured Folder

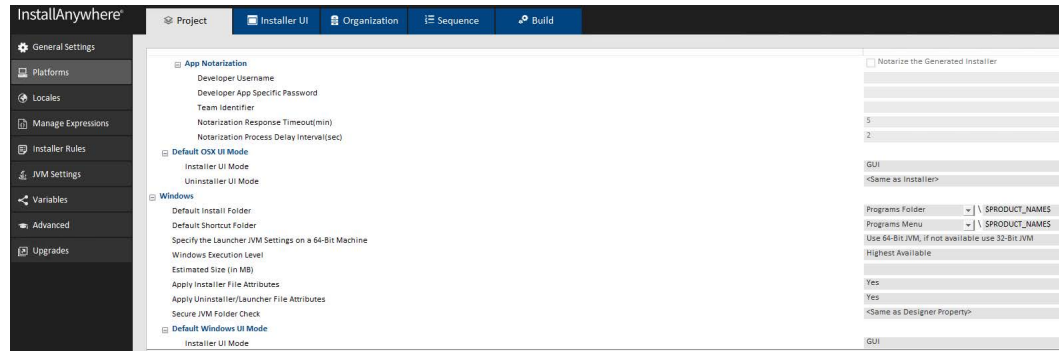
InstallAnywhere 2025 R2 introduces a new setting named **Secure JVM Folder Check** on the **Project > Platforms** view, under the **Windows** area. This new setting allows you to specify whether to enable or disable the check in the current project that verifies whether the JVM is located within the secure or admin folder.

You can choose the following options to configure this setting:

- **Enable**—Selecting this option enables the check in the current project that verifies whether the JVM is located within the secure or admin folder.
- **Disable**—Selecting this option disables the check in the current project that verifies whether the JVM is located within the secure or admin folder.

- **Same as Designer Property**—InstallAnywhere enables or disables the JVM secure-folder check in the current project based on the existing configuration in the `com.zerog.ia.Designer.properties` file.

The following illustrates the **Secure JVM Folder Check** setting in the **Windows** area of the **Platforms** view:



**Note** ▪ When the check that verifies whether the JVM is located within the secure or admin folder is enabled for the current project, only a JVM located within the secure or admin folder is allowed to launch the installer or uninstaller.

If this check is disabled, a JVM within the non-admin folder is also permitted to launch the installer or uninstaller, in addition to a JVM within the secure or admin folder.



**Note** ▪ This change was tracked in IA-22022.

## Response File JVM Selection for Application Installed via Silent Installer

Previously, InstallAnywhere could not recognize or apply the JVM version specified in the response file or the `installer.properties` file when launching an application installed via a silent installer. Instead, the installer's default JVM version was applied.

In InstallAnywhere 2025 R2, the JVM version specified in the response file or the `installer.properties` file is now correctly recognized or applied during the launch of application installed using a silent installer. This enhancement ensures that both the application (installed using a silent installer) and uninstaller launchers utilize only the JVM version specified in the response file, instead of the available installer's default JVM.



**Note** ▪ This change was tracked in IA-22387.

# Enhancements in InstallAnywhere 2025 R1

This section lists enhancements that were included in InstallAnywhere 2025 R1:

- **Ability to Prevent Splitting of resource.zip in CD-ROM/DVD Installer Directory**

- [New Variable to Customize Response File Directory](#)
- [Ability to Display Product's Custom Short Name in Install, Uninstall, and Maintenance Mode Panels](#)
- [Updates for Latest Value of SDKROOT and MACOSX\\_DEPLOYMENT\\_TARGET](#)
- [Restrict Installer from Running on Platform Different from Build Target Platform](#)
- [Ability to Prompt User to Re-enter Password in Get Password Console](#)

## Ability to Prevent Splitting of resource.zip in CD-ROM/DVD Installer Directory

Previously, users were unable to prevent the splitting of the resource.zip file into multiple .zip files (for instance, resource1.part2.zip and resource1.zip) in the CD-ROM/DVD Installer directory when creating a CD-ROM/DVD installer exceeding 1073741824 bytes (1 GB) in size.

InstallAnywhere 2025 R1 allows you to prevent the splitting of the resource.zip file in the CD-ROM/DVD installer directory when creating a CD-ROM/DVD installer that exceeds 1073741824 bytes (1 GB) in size. This enhancement enables you to set the designer.build.zip.size.limit property to a desired value in the com.zerog.ia.Designer.properties file.

To prevent splitting, the value set to this property must be greater than the CD-ROM/DVD installer size, you want to create.

By default, the designer.build.zip.size.limit property in the com.zerog.ia.Designer.properties file is set to a value of 1073741824 bytes (1 GB), which causes the resource.zip file to be split into multiple .zip files if the CD-ROM/DVD installer exceeds this size.




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**Note** ▪ To effectively set the designer.build.zip.size.limit property to the required value, ensure that InstallAnywhere is not running on the same machine.




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**Note** ▪ This change was tracked in IA-22145.

## New Variable to Customize Response File Directory

InstallAnywhere 2025 R1 introduces a new standard InstallAnywhere variable, `$IA_CUSTOM_RESPONSE_FILE_PATH$`. This variable allows you to generate the response file in a custom or user-defined directory during installer installation.

To customize the directory where the response file must be generated, define the `$IA_CUSTOM_RESPONSE_FILE_PATH$` variable using either the **Set InstallAnywhere Variable – Single Variable** or **Set InstallAnywhere Variable – Multiple Variables** action within the **Pre-Install**, **Install**, or **Post-Install** views on the **Sequence** page.

By default, InstallAnywhere generates the response file in the same directory as the project's installer during build time.

This enhancement provides flexibility in managing the directory where the response file is generated during build time.



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**Note** ▪ Consider the following information while using the `$IA_CUSTOM_RESPONSE_FILE_PATH$` variable:

- To effectively use the `$IA_CUSTOM_RESPONSE_FILE_PATH$` variable, ensure that the **Always Generate Response File** setting in the **Project Information** area on the **General Settings** view is set to **Yes**.
- If the response file location is specified by using the `-r` command-line option (e.g., `installer.exe -r C:\Logs\custom.properties`), this will override the directory defined by the `$IA_CUSTOM_RESPONSE_FILE_PATH$` variable.



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**Note** ▪ This change was tracked in IA-22060.

## Ability to Display Product's Custom Short Name in Install, Uninstall, and Maintenance Mode Panels

InstallAnywhere 2025 R1 introduces a new standard InstallAnywhere variable, `$PRODUCT_SHORT_NAME$`, which allows you to display a desired or custom short name for your product in the Install, Uninstall, and Maintenance Mode panels during installation, uninstallation, and maintenance mode, respectively.

To configure this behavior, define the `$PRODUCT_SHORT_NAME$` variable using either the **Set InstallAnywhere Variable – Single Variable** or **Set InstallAnywhere Variable – Multiple Variables** action only within the **Pre-Install** view on the **Sequence** page.



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**Note** ▪ If the `$PRODUCT_SHORT_NAME$` variable is not configured, InstallAnywhere displays the product's default name in the Install, Uninstall, and Maintenance Mode panels during installation, uninstallation, and maintenance mode, respectively.



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**Note** ▪ This change was tracked in IA-22143.

## Updates for Latest Value of SDKROOT and MACOSX\_DEPLOYMENT\_TARGET

In InstallAnywhere 2025 R1, the `SDKROOT` environment variable has been updated to its latest appropriate value to ensure that the native components are compiled using the latest macOS SDK path.

Additionally, to update the `MACOSX_DEPLOYMENT_TARGET` environment variable's value in the `project.pbxproj` file, a script has been included in the `designer/resource/nativetools/macosx/ht-signer/update_xcode_deployment_target.sh` directory. You can edit this script to specify an appropriate value for the `MACOSX_DEPLOYMENT_TARGET` environment variable and then execute it. This execution automatically sets or updates the corresponding value for the `MACOSX_DEPLOYMENT_TARGET` environment variable in the `project.pbxproj` file and helps maintain compatibility of the native components with the latest supported minimum macOS version.



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**Note** ▪ This change was tracked in IA-22167.



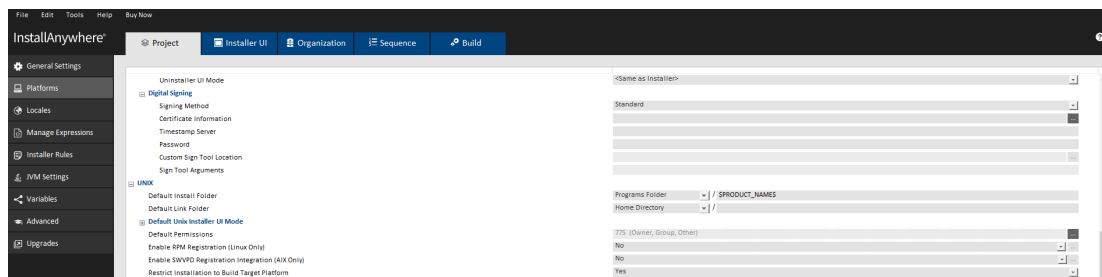
## Restrict Installer from Running on Platform Different from Build Target Platform

Previously, an InstallAnywhere installer that was built only for a specific UNIX platform could also run on other compatible target platforms. For instance, an installer built for the AIX platform could also run on Linux, as long as compatibility was maintained.

In InstallAnywhere 2025 R1, a new setting named **Restrict Installation to Build Target Platform** has been introduced in the **UNIX** area of the **Project** page in the **Platforms** view. The **Restrict Installation to Build Target Platform** setting allows you to specify whether you want to restrict or prevent the installer from running on a platform different from the one it was originally built for. The following are the available options:

- **Yes**—Selecting this option allows the installer to run only on the specific target platform for which it was built. If executed on different platform, even if compatible, the installer will exit the installation with an appropriate error message.
- **No**—Selecting this option allows the installer to run on any compatible target platform, regardless of the specific platform it was originally built for. By default, this setting is set to **No**.

The following shows the **Restrict Installation to Build Target Platform** setting with the **Yes** option selected, in the **UNIX** area of the **Project** page:



**Note** • This change was tracked in IA-21392.

## Ability to Prompt User to Re-enter Password in Get Password Console

Previously, the Get Password console action did not provide an option to prompt users to confirm their password by re-entering it during installation.

In InstallAnywhere 2025 R1, a new check box labeled **Re-Enter Password to Confirm** has been introduced in the Get Password action customizer on the **Properties** tab. When this check box is selected, users are prompted to re-enter the password after their initial entry in the Get Password console during installation. The installer compares both entries to ensure they match before proceeding. This enhancement helps to prevent typing errors and improve installation reliability.

By default, the check box labeled **Re-Enter Password to Confirm** is cleared.

The following displays the check box labeled **Re-Enter Password to Confirm** selected in the Get Password action customizer on the **Properties** tab:

The screenshot shows the 'Properties Customizer' window with the 'Console: Get Password' tab selected. The left sidebar has 'Rules' and 'Tags' tabs. The main area displays the following information:

- Title:** Enter Password
- Instructions:** This installation requires a password to continue.
- Prompt:** Please Enter the Password
- Results:**
  - Password Entered: `$USER_SUPPLIED_PASSWORDS`
  - Index of Matching Password: `$INDEX_OF_MATCHING_PASSWORDS`
- ☐ Validate with File: <No file selected> (with 'Choose File' and 'View Passwords' buttons)
- ☒ Allow password to be left blank
- ☒ Re-Enter Password to Confirm



**Note** - This change was tracked in IA-21105.

## Important Information

Note the following important information regarding InstallAnywhere 2025:

- [Evaluating InstallAnywhere](#)
- [Obtaining the Installation and License Files for InstallAnywhere](#)

## Evaluating InstallAnywhere

Note that if you have not purchased a license for InstallAnywhere, you can install it and use it for a limited number of days without setting up the licensing. When you are using InstallAnywhere in this scenario, it operates in evaluation mode. The licensing wizard that InstallAnywhere displays whenever you launch InstallAnywhere in evaluation mode shows you how many days are left in the evaluation period. If you do not set up the licensing within the evaluation period, InstallAnywhere stops working when the evaluation period ends. You can set up licensing at any time before or after the evaluation period ends.

When you use InstallAnywhere in evaluation mode, there is a time limit for running installers that it creates. If you build an installer in the evaluation version of InstallAnywhere, your installer will stop working after 3 days.

## Obtaining the Installation and License Files for InstallAnywhere

You can obtain the installation and license files for InstallAnywhere through the Revenera Product and License Center. For instructions, see the Download and licensing instructions for InstallAnywhere. If you purchased concurrent licenses of InstallAnywhere, the license server software is also available for download from that same site.

## Resolved Issues

This section lists the customer issues that were resolved in the following version of InstallAnywhere 2025:

- [InstallAnywhere 2025 R2](#)

- [InstallAnywhere 2025 R1](#)

## InstallAnywhere 2025 R2

The following issues have been fixed in InstallAnywhere 2025 R2:

Issue Number	Issue Summary
<b>IA-22291</b>	A build failure observed with a 'Null Pointer Exception' displayed when parsing an XML script file on a Linux machine, which was running in headless (non-GUI) mode. This issue has been fixed.
<b>IA-22180</b>	Manual execution of code signing and notarization on a macOS-based installer—performed after extracting and repackaging the speed-folder JAR artifacts embedded within the installation package—resulted in the archive-metadata inconsistencies. These inconsistencies resulted in an Unknown archive type exception during installation. This issue has been fixed.
<b>IA-21046</b>	Running an installer in silent mode led the application feature name variables to resolve to empty strings in the <code>\$CHOSEN_INSTALL_BUNDLE_LIST_LONG\$</code> InstallAnywhere variable within the output file—created by the Output Debug Information action. This issue has been fixed.
<b>IA-22370</b>	A failure was observed when attempting to load a dynamic merge module into an installer, with the Invalid CEN header (Invalid extra data field size for tag:0xedac at 0) error displayed. This issue has been fixed.
<b>IA-22396</b>	A command execution failure was observed when migrating an installer from InstallAnywhere 2021 to InstallAnywhere 2024 R2 version. This failure may have occurred due to incorrect detection of the working directory during execution. This issue has been fixed.
<b>IA-22336</b>	Using the ExtractToFile custom code plug-in action resulted in the <code>java.lang.NoSuchMethodError</code> exception for the <code>com.zerog.ia.customcode.util.fileutils.ExtractToFile.install()</code> method. This issue has been fixed.
<b>IA-22371</b>	<p>Modifying the <code>jre_path</code> to a relative path within a launcher's <code>Info.plist</code> file on the macOS platform caused the launcher to fail to locate the JVM. This also resulted in the following error message:</p> <p>Could not find a valid Java Virtual machine to load.</p> <p>This issue has been fixed.</p>
<b>IA-20925</b>	A progress bar in the <b>Install</b> progress panel failed to reflect the progress in consonance with the installation of actions, and prematurely displayed 100% before all actions were installed successfully. This issue has been fixed.

Issue Number	Issue Summary
IA-22372	On an IBM z, an installer failed to use the temporary directory specified by the <i>TMPDIR</i> and <i>IATEMPDIR</i> environment variables and continued to utilize the default /temp directory instead. This issue has been fixed.
IA-22441	Using a relative path when attempting to generate a response file with the -r command-line switch failed to generate the same file and resulted in the following error:  Resource <resource> is not accessible, Installer exiting.  This issue has been fixed.
IA-22399	On an IBM system i, the i5/OS actions—invoked either through custom code after setting the <i>ia.signon.i5os</i> JVM system property or through command line builds—failed and the following error was displayed when the supplied password contained lowercase or mixed-case characters:  Signon failed: com.ibm.as400.access.AS400SecurityException: Password is incorrect  This issue has been fixed.
IA-22462	The USER_REQUESTED_RESTART reboot option failed to record in a response file, which prevented this option from being used during silent mode. This issue has been fixed.

## InstallAnywhere 2025 R1

The following issues have been fixed in InstallAnywhere 2025 R1:

Issue Number	Issue Summary
IA-22122	Launching an InstallAnywhere installer with the 21.0.6 JDK on the Windows Server 2025 platform led to the display of the following exception:  Windows DLL failed to load  This issue has been fixed.
IA-22118	Building an InstallAnywhere installer using the Oracle 21.0.2 VM led the <b>License Agreement</b> panel to appear larger at runtime than in the build-time preview. This issue has been fixed.
IA-22109	A failure was observed when executing the ExtractToFile plug-in action with a username ending in an exclamation mark. This issue has been fixed.
IA-22071	An installer's upgrade was restarted—initially executed in silent mode—during uninstallation of a previous instance. This issue has been fixed.

Issue Number	Issue Summary
<b>IA-22070</b>	When performing an upgrade in silent mode, the installer failed to upgrade the instance specified by the <code>USER_INSTALL_DIR</code> variable value in the response file. This issue has been fixed.
<b>IA-21975</b>	A failure was observed when launching maintenance mode with pure Java installers on the IBM i (formerly OS/400) machines to add features. This issue has been fixed.
<b>IA-22048</b>	A build failure was observed when including two specific JAR files as dependencies of an Execute Custom Code action with multiple build targets configured. This issue has been fixed.
<b>IA-22156</b>	An installation failure was observed on Windows Server 2022 with the following error message, despite adequate available disk space:  There is not enough free disk space in the temporary folder.  This issue has been fixed.
<b>IA-22181</b>	On Windows Server 2019, when attempting to extract multiple 7-Zip archive files, only the first archive file was extracted while the subsequent archive files failed to extract. This issue has been fixed.
<b>IA-22200</b>	The files extracted to the temp folder during an installation were prematurely deleted before the completion of the installation process. This issue has been fixed.
<b>IA-22023</b>	Encountering the Exception in thread "installer" java.lang.OutOfMemoryError: Java heap space exception in user interface mode caused an installer to hang or become unresponsive. This issue has been fixed.

## System Requirements

The following are the system requirements for InstallAnywhere 2025:

- [Requirements for Systems that are Running InstallAnywhere \(Authoring Environment\)](#)
- [Requirements for Target Systems \(Installer Run-Time Environment\)](#)
- [Supported Java Virtual Machines](#)

# Requirements for Systems that are Running InstallAnywhere (Authoring Environment)

## RAM

256 MB; 512 MB preferred

## Hard Disk Free Space

700 MB

## Color

High color (16-bit color depth)


## Resolution

Minimum 1200 x 800

## Operating System

InstallAnywhere runs on the latest versions of these operating systems, fully updated with the most recent patches and service packs.

Operating System	Supported Versions
Windows	<ul style="list-style-type: none"><li>Windows 11</li><li>Windows 10</li><li>Windows Server 2012 R2, 2016, 2019, 2022, and 2025</li><li>Windows 7 and 8.1 (x86 and x64)</li></ul>
Apple	<ul style="list-style-type: none"><li>macOS Tahoe (26) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Sequoia (15) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Sonoma (14) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Ventura (13) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Ventura (13) with Oracle and Amazon Corretto Java 11.0.29+ on Apple M1</li><li>macOS Monterey (12) with Oracle and Amazon Corretto Java 11.0.7+ on Apple M1</li><li>macOS Big Sur (11) with Oracle and Amazon Corretto Java 11.0.7+</li><li>macOS Big Sur (11) with Oracle and Amazon Corretto Java 11.0.7+ on Apple M1</li></ul>

Operating System	Supported Versions
Linux	<ul style="list-style-type: none"> <li>Red Hat Enterprise Linux 7.9, 8 (x64), 8.3, 8.4, 8.5, 8.6, 8.7, 9.0, 9.1, 9.3, 9.4, and 10</li> <li>OpenSUSE Leap 42.3 (x64) and 15.6</li> <li>OpenSUSE Linux 15.3, 15.4, and 15.6</li> <li>SUSE Linux Enterprise 15</li> <li>Linux PPC 64-bit (build time only) only with Java 11</li> <li>Ubuntu 21.4, 22.04, 22.10, 23.10, and 24</li> <li>Fedora 34, 36, 37, 39, 40, and 42</li> <li>CentOS Stream 9.0</li> </ul>
	 <p><b>Note</b> - When you install InstallAnywhere on a Linux system, the installation attempts to create a symbolic link to the default Linux loader (/lib/ld-linux.so.2) if a link with the same name is not already present. The symbolic link is necessary for the host ID to be displayed on the Host ID dialog, and it is also necessary for successful node-locked licensing. The link is present on systems that are Linux Standard Base (LSB) 3 compliant, but it may not be present on systems that are not LSB compliant. For more information, see Knowledge Base article Q209204.</p>

Installers can be built from any supported authoring platform for any other supported target platform or language. Localizations for 32 languages are included.



**Note** - InstallAnywhere installers no longer distribute Java 8. InstallAnywhere 2025 and later supports only Java 11 and later versions. The JAR files in Java 8, usually present in the `jre/Lib/` and `jre/Lib/ext/` directories, are also not distributed with Java 11 and later versions, therefore these files will be unavailable.

## Requirements for Target Systems (Installer Run-Time Environment)

### RAM

64 MB

### Color


High color (16-bit color depth)

## Resolution

Minimum 640 x 480

## Operating System

Installers run on any version of these operating systems, as long as the operating system supports Java 11, 17, or 21. InstallAnywhere-generated installers are not supported on beta versions or on early-access releases unless they are explicitly mentioned.

Operating System	Supported Versions
Windows	<ul style="list-style-type: none"><li>Windows 11</li><li>Windows 11 ARM64 (AARCH64)</li><li>Windows 10</li><li>Windows Server 2012 R2, 2016, 2019, 2022, and 2025</li><li>Windows 7 and 8.1 (x86 and x64)</li></ul> <div></div> <div><b>Note</b> • Windows-based target systems must also support the SSE2 instruction set.</div>
Apple	<ul style="list-style-type: none"><li>macOS Tahoe (26) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Sequoia (15) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Sonoma (14) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Ventura (13) with Oracle and Amazon Corretto Java 11.0.29+</li><li>macOS Ventura (13) with Oracle and Amazon Corretto Java 11.0.29+ on Apple M1</li><li>macOS Monterey (12) with Oracle and Amazon Corretto Java 11.0.7+, Java 17 on Apple M1</li><li>macOS Big Sur (11) with Oracle and Amazon Corretto Java 11.0.7+, Java 17</li><li>macOS Big Sur (11) with Oracle and Amazon Corretto Java 11.0.7+, Java 17 on Apple M1</li><li>macOS Catalina (10.15) with Oracle Java 11.0.7+</li><li>macOS Mojave (10.14) with Oracle Java 11.0.7+</li></ul>



Operating System	Supported Versions
<b>Linux</b>	<ul style="list-style-type: none"> <li>CentOS Stream 9.0 and CentOS Stream 9 ARM64 (AARCH64)</li> <li>Red Hat Enterprise Linux 7.9, 8 (x64), 8.3, 8.4, 8.5, 8.6, 8.7, 9.0, 9.1, 9.3, 9.4, and 10</li> <li>Red Hat Enterprise Linux 7.2 and 8 for PowerPC (little endian)</li> <li>Red Hat Linux 7.1 and 8 for PowerPC (little endian - silent and console mode only)</li> <li>OpenSUSE Linux 15.3, 15.4, and 15.6</li> <li>Oracle Linux 8.5, 9, 9.3, 9.4, and 10</li> <li>SUSE Linux Enterprise 15</li> <li>Ubuntu 21.4, 22.04, 22.10, 23.10, and 24.04</li> <li>Fedora 34, 36, 37, 39, 40, and 42</li> <li>Amazon Linux 2023</li> </ul>
<b>Solaris</b>	<ul style="list-style-type: none"> <li>Solaris 11 (x86 and SPARC)</li> <li>Solaris 9, 10 (x86, SPARC, and AMD-64)</li> <li>HP-UX</li> </ul>
<b>HP-UX</b>	<ul style="list-style-type: none"> <li>HP-UX 11i (Itanium 2 and PA-RISC)</li> </ul>
<b>AIX</b>	<ul style="list-style-type: none"> <li>AIX 7.1, 7.2, and 7.3 (Power/PowerPC)</li> </ul>
<b>IBM</b>	<ul style="list-style-type: none"> <li>i5/OS (OS/400) on System i - V5R3 and V5R4 (Enterprise Edition only), IBM i 6.1, and IBM i 7.1</li> <li>z/OS</li> </ul>
<b>Other</b>	<ul style="list-style-type: none"> <li>FreeBSD</li> <li>Other Linux and UNIX operating systems (POSIX-compliant shell required)</li> </ul>



**Note** - InstallAnywhere installers no longer distribute Java 8. InstallAnywhere 2025 and later supports only Java 11 and later versions. The JAR files in Java 8, usually present in the `jre/Lib/` and `jre/Lib/ext/` directories, are also not distributed with Java 11 and later versions, therefore these files will be unavailable.

# Supported Java Virtual Machines

InstallAnywhere supports the following Java virtual machines:

Manufacturer	Supported Versions
IBM	11, 17, 21, 24, and 25
HP	11.0.2
Sun/Oracle	11, 11.0.7, 12, 14.0.1, 15, 17, 18, 19, 20, 21, 24, and 25
OpenJDK	11, 11.0.7, 12, 14.0.1, 15, 17, 18, 19, 20, 21, 24, and 25
Amazon Corretto	11, 11.0.7, 15, 17, 18, 19, 20, 21, 24, and 25
Adoptium/AdoptOpenJDK	11.0.7, 15, 16, 17, 21, 24, and 25
Azul Platform Core JRE	11, 17, 18, 19, 20, 21, 24, and 25

The InstallAnywhere installer installs OpenJDK11.0.29. Any Java virtual machine can be bundled with an installer ensuring that the target system meets the minimum requirements for both the installers and your applications. To download additional JRE VM packs, visit <https://www.revenera.com/install/products/installanywhere/installanywhere-files-utilities.html> and click the VM Packs option.

InstallAnywhere-generated installers are not supported on beta versions or on early-access releases of Java.

InstallAnywhere installers no longer distribute Java 8. InstallAnywhere 2025 supports only Java 11 and later versions. The JAR files in Java 8, usually present in the `jre/lib/` and `jre/lib/ext/` directories, are also not distributed with Java 11 and later versions, therefore these files will be unavailable.

## Known Issues

There is no known issue in InstallAnywhere 2025.

# Legal Information

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