

Adabas Client for Java

Installing Adabas Client for Java

Version 2.2.2

October 2022

This document applies to Adabas Client for Java Version 2.2.2 and all subsequent releases.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

Copyright © 2022 Software AG, Darmstadt, Germany and/or Software AG USA, Inc., Reston, VA, USA, and/or its subsidiaries and/or its affiliates and/or their licensors.

The name Software AG and all Software AG product names are either trademarks or registered trademarks of Software AG and/or Software AG USA, Inc. and/or its subsidiaries and/or its affiliates and/or their licensors. Other company and product names mentioned herein may be trademarks of their respective owners.

Detailed information on trademarks and patents owned by Software AG and/or its subsidiaries is located at <http://softwareag.com/licenses>.

Use of this software is subject to adherence to Software AG's licensing conditions and terms. These terms are part of the product documentation, located at <http://softwareag.com/licenses/> and/or in the root installation directory of the licensed product(s).

This software may include portions of third-party products. For third-party copyright notices, license terms, additional rights or restrictions, please refer to "License Texts, Copyright Notices and Disclaimers of Third-Party Products". For certain specific third-party license restrictions, please refer to section E of the Legal Notices available under "License Terms and Conditions for Use of Software AG Products / Copyright and Trademark Notices of Software AG Products". These documents are part of the product documentation, located at <http://softwareag.com/licenses> and/or in the root installation directory of the licensed product(s).

Use, reproduction, transfer, publication or disclosure is prohibited except as specifically provided for in your License Agreement with Software AG.

Document ID: ACJ-INSTALL-222-20221212

Table of Contents

Preface	v
1 About this Documentation	1
Document Conventions	2
Online Information and Support	2
Data Protection	3
2 System Requirements	5
Supported Platforms, Requirements, Product Availability, and End of Maintenance	6
3 Important Information	7
Administrator Status	8
Installation Directory	8
Side-by-Side Installations	8
4 Installing Adabas Client for Java	9
Using the GUI to Install Adabas Client for Java	10
5 Uninstalling Adabas Client for Java	15
Uninstalling Adabas Client for Java	16

Preface

This section covers the following topics:

System Requirements	Supported operating system platforms and prerequisites.
Important Information	Important information that you should be aware of before you start the installation.
Installing Adabas Client for Java	How to install Adabas Client for Java with the Software AG Installer.
Uninstalling Adabas Client for Java	How to uninstall Adabas Client for Java.

1

About this Documentation

■ Document Conventions	2
■ Online Information and Support	2
■ Data Protection	3

Document Conventions

Convention	Description
Bold	Identifies elements on a screen.
Monospace font	Identifies service names and locations in the format <i>folder.subfolder.service</i> , APIs, Java classes, methods, properties.
<i>Italic</i>	Identifies: Variables for which you must supply values specific to your own situation or environment. New terms the first time they occur in the text. References to other documentation sources.
Monospace font	Identifies: Text you must type in. Messages displayed by the system. Program code.
{ }	Indicates a set of choices from which you must choose one. Type only the information inside the curly braces. Do not type the { } symbols.
	Separates two mutually exclusive choices in a syntax line. Type one of these choices. Do not type the symbol.
[]	Indicates one or more options. Type only the information inside the square brackets. Do not type the [] symbols.
...	Indicates that you can type multiple options of the same type. Type only the information. Do not type the ellipsis (...).

Online Information and Support

Product Documentation

You can find the product documentation on our documentation website at <https://documentation.softwareag.com>.

In addition, you can also access the cloud product documentation via <https://www.software-ag.cloud>. Navigate to the desired product and then, depending on your solution, go to “Developer Center”, “User Center” or “Documentation”.

Product Training

You can find helpful product training material on our Learning Portal at <https://knowledge.softwareag.com>.

Tech Community

You can collaborate with Software AG experts on our Tech Community website at <https://tech-community.softwareag.com>. From here you can, for example:

- Browse through our vast knowledge base.
- Ask questions and find answers in our discussion forums.
- Get the latest Software AG news and announcements.
- Explore our communities.
- Go to our public GitHub and Docker repositories at <https://github.com/softwareag> and <https://hub.docker.com/publishers/softwareag> and discover additional Software AG resources.

Product Support

Support for Software AG products is provided to licensed customers via our Empower Portal at <https://empower.softwareag.com>. Many services on this portal require that you have an account. If you do not yet have one, you can request it at <https://empower.softwareag.com/register>. Once you have an account, you can, for example:

- Download products, updates and fixes.
- Search the Knowledge Center for technical information and tips.
- Subscribe to early warnings and critical alerts.
- Open and update support incidents.
- Add product feature requests.

Data Protection

Software AG products provide functionality with respect to processing of personal data according to the EU General Data Protection Regulation (GDPR). Where applicable, appropriate steps are documented in the respective administration documentation.

2

System Requirements

■ Supported Platforms, Requirements, Product Availability, and End of Maintenance	6
---	---

The following prerequisites must be met in order to install and use the Adabas Client for Java.



Note: Software AG strongly suggests that you install all of the manufacturer's recommended patches before you start the installation.

Supported Platforms, Requirements, Product Availability, and End of Maintenance

You can view all available Software AG product versions and check the dates when their maintenance ends by using the System Requirements App at:

<https://documentation.softwareag.com/systemrequirements/#/>

Here, you can enter the product name or code in the search field and see the latest information on system requirements and product availability.

3

Important Information

■ Administrator Status	8
■ Installation Directory	8
■ Side-by-Side Installations	8

Administrator Status

The person performing the installation must have administrator rights (Windows platforms).

Installation Directory

During the installation, you are asked to specify an installation directory. Specify the installation directory in which to install your Software AG products. By default, the name of the main installation directory is *SoftwareAG* (Windows platforms) or */opt/softwareag* (UNIX platforms).



Note: The directory name should not contain embedded spaces (Windows platforms). For further information, see *Using the Software AG Installer*.

Side-by-Side Installations

You can install the same Adabas Client for Java version more than once on the same machine. You can also install several different versions of Adabas Client for Java on the same machine. This may be necessary to test a new Adabas Client for Java version before it is taken over into a production environment.

Choose for instance */opt/softwareag/Suite1* (UNIX) or *C:\SoftwareAG\Suite1* (Windows) for the first installation, and */opt/softwareag/Suite2* (UNIX) or *C:\SoftwareAG\Suite1* (Windows) for the second one.

Since Empower only offers the latest version of Adabas Client for Java and other products, it is recommended that you create and keep an image of installed Adabas Client for Java versions for possible later use. Installing from an image rather than downloading it from Empower will usually be faster, too. For further information, see *Using the Software AG Installer*.

4

Installing Adabas Client for Java

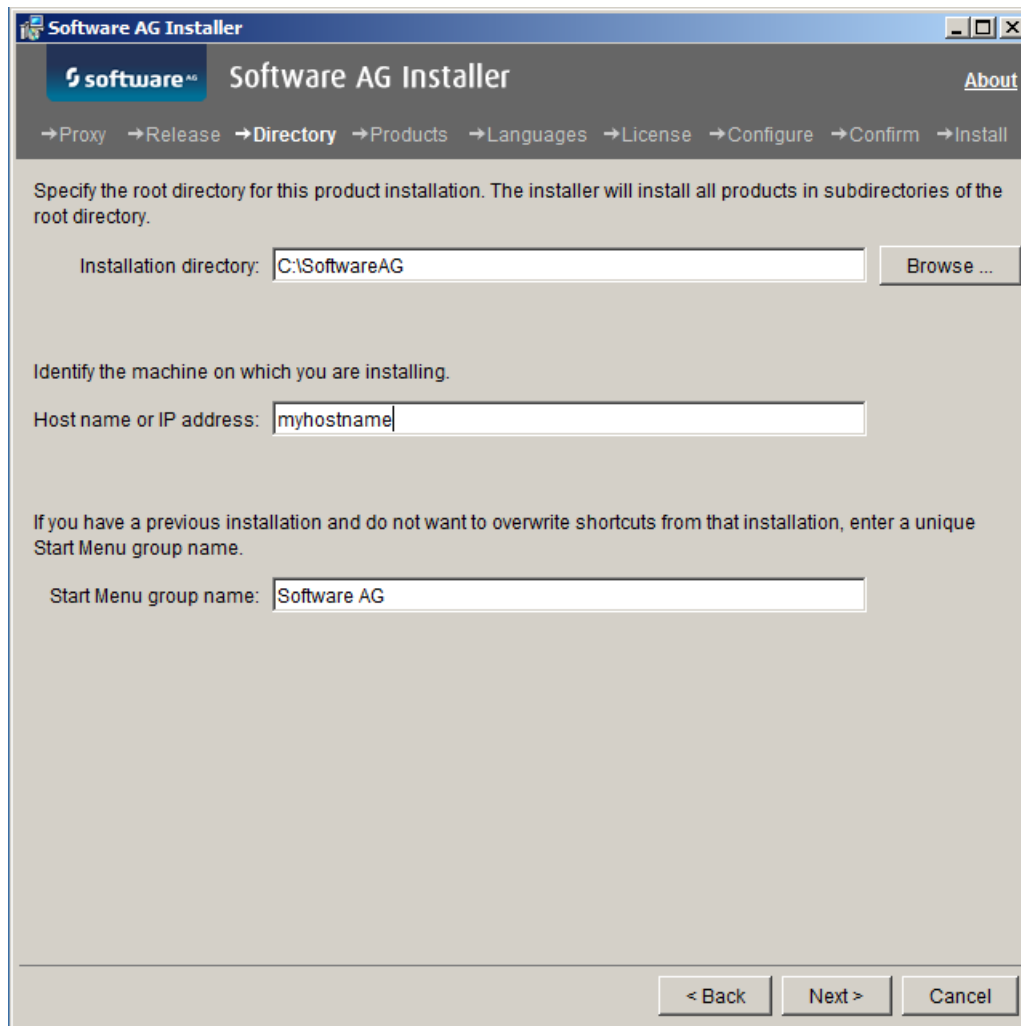
- Using the GUI to Install Adabas Client for Java 10

Using the GUI to Install Adabas Client for Java

This installation documentation provides just a brief description on how to install Adabas Client for Java directly on the target machine using the Software AG Installer GUI. For detailed information on the Software AG Installer, see *Using the Software AG Installer*.

> To install Adabas Client for Java

- 1 Start the Software AG Installer GUI as described in *Using the Software AG Installer*.
- 2 When the first page of the Software AG Installer GUI (the so-called Welcome panel) is shown, choose the **Next** button repeatedly (and specify all required information on the shown panels as described in *Using the Software AG Installer*) until the panel containing the installation directory appears.

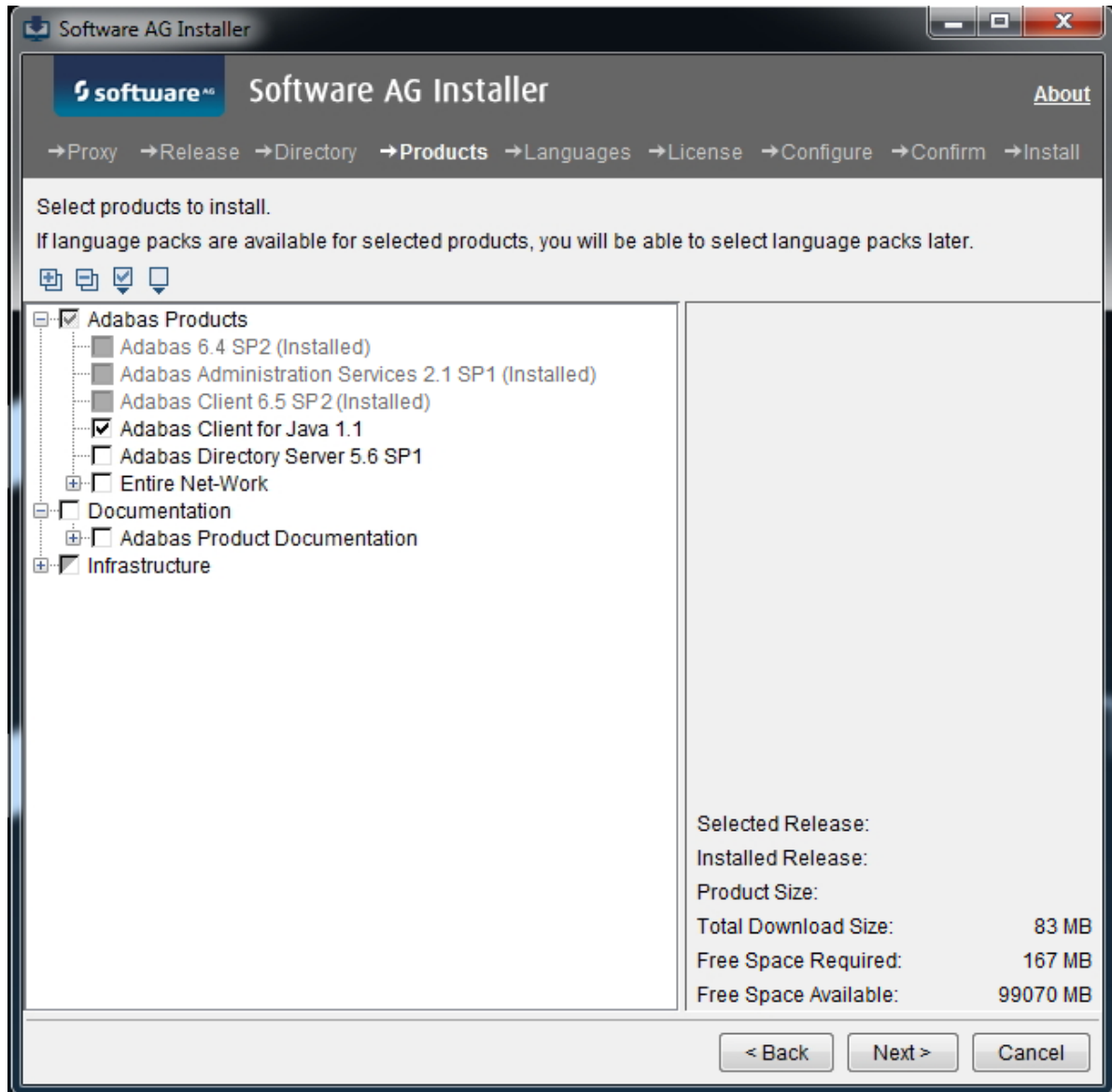


- 3 Specify the installation/root directory, host name or IP address (optional) and the Start Menu group name (Windows only).
- 4 Choose the **Next** button.

The panel containing the product selection tree appears. This tree lists the products for which you have valid credentials and which can be installed on the operating system of the machine on which you are installing.



Note: The panel shown below is an example of a possible product selection. In this example, Adabas Version 6.4 SP1, Adabas Administration Services Version 2.1 SP1 and Adabas Client Version 6.5 SP1, as well as the corresponding infrastructure have already been installed in the selected installation directory. Therefore, these products are shown as disabled. Depending on your credentials, you may see (and can select or deselect) further entries in the Adabas Products node. Please refer to the separate documentation of the individual product(s) for a detailed description of the required installation steps.



- 5 Select **Adabas Client for Java 1.1** to install it.

There are two possible ways to use Adabas Client for Java:

1. In order to access local databases, the Adabas Server (including the Adabas Client) must be installed. Refer to the documentation *Installing Adabas* for details.
2. In order to access remote databases, the Entire Net-Work Client (including the Adabas Client) must be installed. Refer to the documentation *Installing and Uninstalling Entire Net-Work Client* for details.



Note: The Infrastructure tree must be (partly) selected for all Software AG products; it provides the necessary Java runtime environment for the Software AG Installer that is also used for the Adabas Client for Java.

- 6 Choose the **Next** button.
- 7 Read the license agreement, select the check box to agree to the terms of the license agreement, and choose the **Next** button.
- 8 On the last panel, review the list of products and items you have selected for installation. If the list is correct, choose the **Next** button to start the installation process.

5

Uninstalling Adabas Client for Java

■ Uninstalling Adabas Client for Java	16
---	----

You uninstall Adabas Client for Java using the Software AG Uninstaller. For detailed information on how to use the uninstaller, see the *Using the Software AG Installer* guide.

Uninstalling Adabas Client for Java

In short: to uninstall Adabas Client for Java, proceed as follows:

1. Ensure that all processes which use the directory that is to be removed, have been terminated.
2. UNIX platforms: open a command window and go to the *bin* directory of your main installation directory. Then run the command `uninstall`. This starts the Software AG Uninstaller.
3. Windows platforms: uninstall Adabas Client for Java using the standard uninstall functionality of Windows. The Control Panel offers the following entry: **Software AG Products:** *<installation-directory>*. When you choose to uninstall this entry, the Software AG Uninstaller is invoked.

The following files are not removed:

- All files created by the user (Windows platforms).
- All files created or modified by the user (UNIX platforms).