

Adabas SAF Security

Upgrading from Earlier Versions

Version 8.4.1

October 2022

This document applies to Adabas SAF Security Version 8.4.1 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: AAF-UPGRADING-841-20221009

Table of Contents

1 About this Documentation	1
Document Conventions	2
Online Information and Support	2
Data Protection	3
2 Upgrading from Earlier Versions	5
General Upgrade Information	6

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 <code>folder.subfolder.service</code> , 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 Upgrading from Earlier Versions

- General Upgrade Information 6

This section provides an overview of upgrading Adabas SAF Security and is applicable to the upgrading of version 8.2 SP2 and above.

General Upgrade Information

- [License File](#)
- [Adabas Limited Library \(WAL\) and the SAF Modules](#)
- [Adabas System Coordinator](#)
- [Online Services \(SYSAAF\)](#)
- [Adabas SAF Security Maintenance](#)

License File

Starting with Adabas SAF Security 8.3.1, you must install a valid license file on all mainframe platforms in which Adabas SAF Security is installed. For information regarding license requirements, refer to the section *License*.

Adabas Limited Library (WAL) and the SAF Modules

Adabas SAF Security 8.4.1 is fully compatible with all supported releases of the Adabas Limited Library (WAL).

This compatibility means that Adabas SAF Security 8.4.1 can continue to be used with your current SAF security kernel and associated site-assembled modules; SAFCFG (configuration), SAFFMAC (operating system services) and SAFFSEC (RACROUTE macros).

Please note specific features of Adabas SAF Security may require a certain minimum level of WAL library. The relevant feature description will indicate whenever this is the case.

Adabas System Coordinator

It is strongly recommended that the mostly recently available version of Adabas System Coordinator is used with Adabas SAF Security. If your version of Adabas System Coordinator requires upgrading, please refer to the *Upgrading from Earlier Versions* section of the *Adabas System Coordinator* documentation before you start.

Online Services (SYSAAF)

The new version of the Adabas SAF Security online services can be used to administer and monitor both new and current versions. Of course, any newly implemented configuration and monitoring capability will only take effect when the appropriate new version component is running.

Likewise, your current version of the Adabas SAF Security online services can be used to administer and monitor both new and current versions. Of course, when using your current version, administration of any newly implemented configuration and monitoring capability will not be possible.

Adabas SAF Security Maintenance

Refer to Software AG's [Empower](#) website for the latest available maintenance for the new version of Adabas SAF Security.

If maintenance is available, we strongly recommend it is applied before proceeding with the upgrade.

