

Data Archiving for Adabas

Version 1.5 Release Notes

Version 1.5

November 2016

This document applies to Data Archiving for Adabas Version 1.5.

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

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Version 1.5 Release Notes

This document describes the changes and enhancements provided with Data Archiving for Adabas (ADR) Version 1.5.

Prerequisites

New Features

Enhancements

Restrictions

General Considerations

Discontinued Support

Conversion

2 Prerequisites

■ Installation Prerequisites	4
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Installation Prerequisites

Operating Systems

Data Archiving for Adabas is compatible with the following platforms:

- Windows
- Linux
- Solaris
- HP-UX
- AIX
- z/OS

Adabas

Data Archiving for Adabas can be used with any supported level of Adabas Version 6.1.9 or above in open systems and any supported version of Adabas in mainframe z/OS. Adabas must be UES enabled.

Adabas Client Library (OS)

For sites using Adabas Version 6.2, the client library ACL 6.2.1.61 (or above) is required.

Adabas System Coordinator Version

Adabas System Coordinator Version 8.2 or above is required when using Data Archiving for Adabas.

The installation kit for Data Archiving for Adabas includes and will also install Adabas System Coordinator 8.2.

System Management Hub

System Management Hub Version 9.0 or above is required and is used as the user interface for all interaction with Data Archiving for Adabas.

A web browser supported by SMH must be available.

Natural

To use the supplied Natural API, Natural Version 6.3.14 or above in open systems and Natural Version 8.2.2 or above in mainframe z/OS is required.

Predict

To use file mappings derived from Predict files Predict must be installed.

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New Features

▪ Long Names	8
▪ Alternative To-Do List File	8

This section provides an overview of new features for Data Archiving for Adabas Version 1.5.

Long Names

The limit on length of name fields in the configuration data has been increased.

The following names can now be up to 32 characters in length:

- Group
- Computer
- Daemon
- Plan
- Action
- Vault
- Source File
- Target File

Alternative To-Do List File

It is now possible to specify the location that will be used to store a To-Do List. By default this is the Repository but an alternative Adabas file may be specified instead.

4 Enhancements

■ Vault Browse	10
■ Migration Utility	10
■ General Usability Improvements	10

This section provides an overview of the enhancements for Data Archiving for Adabas Version 1.5.

Vault Browse

Improvements have been made to the Browse facility to provide better performance with large Vaults. Refer to *Vault Browse* for more information.

Migration Utility

Improvements have been made to the Migration Utility to simplify its operation and provide more feedback during processing. Refer to *Migration Utility* for more information.

General Usability Improvements

A number of general improvements have been made to the Web Interface for usability and consistency. These include:

- The *Recently Completed* node has been renamed to *Completed Activities* (to be consistent with *Pending Activities* and *Current Activities*).
- Improvements to *Current Activities* and *Completed Activities* including a paging and a new *Delete All* right click option.
- The Adabas file used for storing the configuration data is now referred to as the *Repository* rather than the *Configuration File*.

5 Restrictions

■ Community Edition	12
■ Adabas Open Systems Referential Integrity	12

This section provides an overview of the restrictions in Data Archiving for Adabas Version 1.5.

Community Edition

Also known as community mode, the community edition is currently made available for Windows only. It has the following restrictions:

Single Computer

A lot of the capabilities of this product are based upon the ability to run across the enterprise, so that (for example) an archive extract can execute on one computer and the peer accumulation to the vault run on another computer, of a differing type. The community edition can only run on a single Windows computer.

Local Repository

The Repository used for the community edition must be on the same Windows computer as the rest of the software components. It cannot use a Repository shared by a remote computer, as would be possible with the fully-licensed product.

Limited Capacity

The runtime for Adabas archiving and/or Adabas file transfer is limited to 2000 records in one operation. This is sufficient for small files such as the sample files shipped with the product that are created with the demo, or for small subsets of data from any file, of course.

Adabas Open Systems Referential Integrity

The REFINT feature is currently not supported.

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General Considerations

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▪ API for Natural	14

License File

The most recent form of license file is required with Data Archiving for Adabas.

Backup Availability

Archiving involves data deletion, therefore prior to using the product (as with any data modification utility), always ensure the data to be archived has been backed up accordingly.

Space Considerations when Recalling Archived Files

If you are recalling files containing LOB data, ensure that your database has sufficient free space. For example, on Open Systems a database created using the default container sizes is only large enough for two copies of the Adabas demo files. Therefore, when running multiple recalls, transfers, etc., the database can quickly run out of space.

User Interface

The user interface is specific to each version of the product. The new user interface will not allow administration of a previous version. If you wish to administrate an old version, you must continue to use the user interface that was supplied with that version.

API for Natural

User programs utilizing the API for Natural will require re-stowing.

7 Discontinued Support

None.

8 Conversion

Configuration data from previous versions must be migrated for use with this release. Refer to *Migration Utility* for more information.

Version 1.3 is the earliest version from which configuration data can be migrated.

