Starting Adabas Review

This section of the documentation describes the procedures for setting up and using Adabas Review after the installation has been completed.

This chapter covers the following topics:

- Starting Adabas Review for the First Time
- Accessing Adabas Review
- Verifying the Installation

Starting Adabas Review for the First Time

If this is the first time you have installed Adabas Review 4.3, or you have loaded a new Adabas Review repository file, you must initialize

- the user profile system for controlling user access to Adabas Review; and
- the Adabas Review data file, which designates a DBID and SVC for the Adabas Review repository, and installs the supplied Review reports.

Initializing the Review User Profile System

To initialize the Review user profile system

- 1. Access Natural as you normally do.
- 2. At the NEXT prompt, log on to the library SYSREVDB.

Note:

Wherever the NEXT prompt is specified, the command can also be issued from the Natural main menu command line.

3. At the NEXT prompt, enter INSTALL UP and press ENTER.

This initializes the Review user profile system and adds one default user record to the system. You must have this initial user defined in order to enter Adabas Review.

The following message appears when the user profile subsystem has been successfully installed:

Default user profile installed

4. At the NEXT prompt, enter MENU and press ENTER to display the main menu:

14:20:20		ADABAS - REVIEW Main Menu	2003-03-10 LOCL=00222
	Code	Description	
	AA	Available ADABAS Nuclei	
	AO	ADABAS Online System	
	EB	Edit Buffer Pool Report	
	EL	Edit Pulse Report	
	ER	Edit Report Definition	
	ET	Edit Target Definition	
	EX	Edit Cluster Services Report	
	LH	List History Reports	
	LR	List Report Definitions	
	LS	List Started Reports	
	LT	List Target Definitions	
	SV	SVCs for AA	
	UP	User Profiles	
Command:			
Enter-PF1P	F2PF3P	F4PF5PF6PF7PF8PF9PF10-	PF11PF12
Help	Exit		Fin

Initializing the Adabas Review Data File

Note:

If you are using a repository from version 4.1, omit this step.

To initialize the Adabas Review data file

1. At the main menu command line, enter INSTALL DB and press ENTER to display the Initialization Process window:

```
15:46:10
                     ADABAS - REVIEW
                                                          2003-03-10
                             Main Menu
                                                          LOCL=00222
             +-------+
                       Initialization Process
              You are about to save information into the
              REVIEW repository.
              The DBID/FNR of the REVIEW repository is
              currently set to: DBID: 221
                              FNR: 12
              If this is correct enter 'YES' to continue,
              else press enter to cancel: ____
                    -----
REV00001 - WELCOME TO REVIEW RUNNING UNDER COMPLETE
Command: install db____
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9--PF10--PF11--PF12---
     Help
              Exit
                                                             Fin
```

2. Confirm or cancel the initialization.

You are prompted to confirm the DBID and FNR of the Adabas Review repository. If the DBID or FNR are not correct, you may cancel the initialization.

- To confirm the initialization, enter YES at the prompt.
- To cancel the initialization, press ENTER.

If the initialization is confirmed, the Default Target Definition screen appears:

```
15:46:47
                ADABAS - REVIEW
                                            2003-03-10
                      Main Menu
                                            LOCL=00222
          +--------+
           -------+
                Default Target Definition
          Please enter the appropriate SVC and Version
          for ADABAS DBID 222:
                  ADABAS SVC .....
                  ADABAS Version ..
            -----+
         +-----+
Command: install db_
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
    Help
           Exit
                                               Fin
```

You are prompted to enter the Adabas SVC number and the Adabas version number of the database designated as the Adabas Review repository.

3. Type in the version number, and press ENTER.

Based on the information you provide, Review creates the default target definition and displays a message. A *target* is a database monitored by Review. For more information about target objects, refer to the *Adabas Review User Documentation*.

The Initialization Process screen appears as shown in the following example:

```
15:47:15
                         ADABAS - REVIEW
                                                                    2003-03-10
                            Initialization Process
                                                                     LOCL=00222
    REV00104 - NOW CREATING DEFAULT TARGET DEFINITION
    REV00054 - NOW CREATING SAMPLE REPORT SUMMARY REPORT BY FILE
    REV00054 - NOW CREATING SAMPLE REPORT EXCEPTIONAL RESPONSE CODES
    REV00054 - NOW CREATING SAMPLE REPORT LONG RUNNING COMMANDS
    REV00054 - NOW CREATING SAMPLE REPORT COMMANDS BY HOUR
    REV00054 - NOW CREATING SAMPLE REPORT RATE OF COMMANDS AND IOS BY HOUR
    REV00054 - NOW CREATING SAMPLE REPORT RATE OF COMMANDS AND IOS BY DATE
    REV00054 - NOW CREATING SAMPLE REPORT NATURAL SUMMARY
    REV00054 - NOW CREATING SAMPLE REPORT WHO IS USING NATURAL
    REV00054 - NOW CREATING SAMPLE REPORT NATURAL PROGRAM TRACE
    REV00054 - NOW CREATING SAMPLE REPORT WHO USES SYSMAIN
    REV00054 - NOW CREATING SAMPLE REPORT TRANSACTION COUNT BY JOB
    REV00054 - NOW CREATING SAMPLE REPORT TRANSACTION COUNT BY JOB-NATAPPL
    REV00054 - NOW CREATING SAMPLE REPORT TRANSACTION COUNT BY JOB-USER
    REV00054 - NOW CREATING SAMPLE REPORT TRANSACTION COUNT BY NATURAL
REV00006 - PRESS 'ENTER' TO CONTINUE INITIALIZATION PROCESS
 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
```

The Adabas Review supplied reports are automatically added to the Adabas Review repository. As each report is added, a line is added to the Initialization Process screen. Each time the screen fills, you receive the following prompt:

Press ENTER to continue the initialization process

4. Press ENTER as requested; continue until all Adabas Review supplied reports are initialized.

After all the reports are initialized, you are returned to the Review main menu.

Accessing Adabas Review

▶ To access Adabas Review

- 1. Access Natural as you normally do.
- 2. At the NEXT prompt, log on to the library SYSREVDB (type LOGON SYSREVDB).

Note:

Wherever the NEXT prompt is specified, the command can also be issued from the Natural main menu command line.

3. At the NEXT prompt, type MENU and press ENTER to access the Review main menu:

14:20:20	F	ADABAS - REVIEW Main Menu	
	Code	Description	
	AA	Available ADABAS Nuclei	
	AO	ADABAS Online System	
	EB	Edit Buffer Pool Report	
	EL	Edit Pulse Report	
	ER	Edit Report Definition	
	ET	Edit Target Definition	
	EX	Edit Cluster Services Report	
	LH	List History Reports	
	LR	List Report Definitions	
	LS	List Started Reports	
	LT	List Target Definitions	
	SV	SVCs for AA	
	UP 	User Profiles	
Command:			
	PF2PF3PF4	PF5PF6PF7PF8PF9PF10	
Help	Exit		Fin

Verifying the Installation

To confirm that Adabas Review is correctly installed, the installation is verified each time you enter the Adabas Review online subsystem.

The following errors may be detected during processing:

USER BUFFER NOT LARGE ENOUGH

- **Explanation** The user buffer extension is not large enough for Adabas Review to pass data to Adabas. The parameter LRVINFO has not been set correctly in the Adabas/VM link routine.
- Action Use the procedure in the installation section of the documentation to correctly install the Adabas Review link routine exit in the Adabas/VM link routine.

ADAPRM IS MISSING FROM THE PARAMETER LIST

- **Explanation** The Natural ADAPRM area has not been passed in the parameter list for the Adabas call. The value ADAPRM=ON has not been set correctly in the NATPARM parameter module for the Natural nucleus currently executing.
- Action Use the procedure in the installation section of the documentation to correctly add ADAPRM=ON to the Natural NATPARM parameter module.

1) USER BUFFER EXTENSION NOT LARGE ENOUGH AND 2) ADAPRM IS MISSING FROM THE PARAMETER LIST

Explanation 1) The user buffer extension is not large enough for Adabas Review to pass data to Adabas. The parameter LRVINFO has not been set correctly in the Adabas/VM link routine.

2) The Natural ADAPRM area has not been passed in the parameter list for the Adabas call. The value ADAPRM=ON has not been set correctly in the NATPARM parameter module for the Natural nucleus currently executing.

Action 1) Use the procedure in the installation section of the documentation to correctly install the Adabas Review link routine exit in the Adabas/VM link routine.

2) Use the procedure in the installation section of the documentation to correctly add ADAPRM=ON to the Natural NATPARM parameter module.

THE REVIEW ADABAS LINK ROUTINE IS NOT CORRECTLY INSTALLED

- **Explanation** The Adabas Review link routine exit is not installed in the copy of the Adabas/VM link routine currently being executed.
- Action Use the procedure in the installation section of the documentation to correctly install the Adabas Review link routine exit in the Adabas/VM link routine.

THE ADABAS REVIEW REPOSITORY HAS NOT BEEN INITIALIZED

- **Explanation** Adabas Review could not initialize because the repository file has not been initialized.
- Action Use the procedure in the section *Initializing the Adabas Review Data File* to correctly initialize the repository file.