

# 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 SYSREVDDB.

#### **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
```

#### **Note:**

The Adabas Review default user profile is delivered with the HUB / DBID set to zero. When running Adabas Review in local mode, this setting causes the initial HUB / DBID to be set to the same value as the LFILE. However, when starting Adabas Review in hub mode, you need to modify the default user profile and reset the zero to the ADARUN REVIEW=*hubid value*. You can also manually override the default user profile HUB / DBID value by issuing HUB=*hubid* from the command line after you log on to Adabas Review.

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

```

14:20:20                A D A B A S  -  R E V I E W                2003-03-10
                                Main Menu                            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-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12--
      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 Review data file

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

```

09:34:30                ***** R E V I E W *****                2003-03-10
                               Main Menu

      +-----+
      |               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:

```

14:36:22                ***** R E V I E W *****                2003-03-10
                          Main Menu

                          +-----+
                          |               |
                          | 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 SVC and version number, and press ENTER.

Based on the information you provide, Review creates the default target definition and displays a message.

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

```

14:37:46                ***** R E V I E W *****                2003-03-10
                          Initialization Process

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 Review

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

**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                A D A B A S  -  R E V I E W                2003-03-10
                               Main Menu                               LOCL=00222

      Code                Description
-----  -----
      AA                Available ADABAS Nuclei
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      EB                Edit Buffer Pool Report
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      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-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12--
      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:

### Under Com-plete

#### **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 was not set correctly in the link routine.

**Action** Use the procedure in the installation section of the documentation to correctly install the Adabas Review link routine exit in the link routine.

#### **ADAPRM IS MISSING FROM THE PARAMETER LIST**

**Explanation** The Natural ADAPRM area was not passed in the parameter list for the Adabas call. The value ADAPRM=ON was not set correctly in the parameter module (NATPARM) 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 was not set correctly in the Adabas/Com-plete link routine.

2) The Natural ADAPRM area was not passed in the parameter list for the Adabas call. The value ADAPRM=ON was not set correctly in the parameter module (NATPARM) 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/Com-plete 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 ADABAS REVIEW LINK ROUTINE IS NOT CORRECTLY INSTALLED**

**Explanation** The Adabas Review link routine exit is not installed in the copy of the 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 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 described in section *Initializing the Adabas Review Data File* to correctly initialize the repository file.

**Under CICS****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 was not set correctly in the Adabas/CICS 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/CICS link routine.

**ADAPRM IS MISSING FROM THE PARAMETER LIST**

**Explanation** The Natural ADAPRM area was not passed in the parameter list for the Adabas call. The value ADAPRM=ON was not set correctly in the parameter module (NATPARM) 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 was not set correctly in the Adabas/CICS link routine.
  - 2) The Natural ADAPRM area was not passed in the parameter list for the Adabas call. The value ADAPRM=ON was not set correctly in the parameter module (NATPARM) 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 CICS 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 ADABAS REVIEW LINK ROUTINE IS NOT CORRECTLY INSTALLED**

- Explanation** The Adabas Review link routine exit is not installed in the copy of the Adabas/CICS link routine currently being executed.

- Action** Use the procedure in the section *Installation (Phase 2)* to correctly install the Adabas Review link routine exit in the Adabas/CICS 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 described in section *Initializing the Adabas Review Data File* to correctly initialize the repository file.