

# Starting Adabas Review

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

- Initializing Adabas Review for the first time;
- Accessing Adabas Review;
- Verifying the Adabas Review installation.

This chapter covers the following topics:

- Starting Adabas Review for the First Time
  - Accessing Adabas Review
  - Verifying the Installation Under TIAM/Batch or UTM
- 

## 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 subsystem, which allows you to give users access to Adabas Review; and
- the Adabas Review data file, which designates a DBID for the Adabas Review repository, and installs the Review-supplied reports.

### Initializing the Review User Profile Subsystem

#### To initialize the Review user profile subsystem

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, type `INSTALL UP` and press `ENTER`.

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

- At the NEXT prompt, type 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

### ▶ To initialize the Adabas Review data file

- At the Review main menu command line, type INSTALL DB and press ENTER.

The Initialization Process window appears:

```

15:46:10                A D A B A S  -  R E V I E W                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: ____                |
|                                                     |
+-----+

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                A D A B A S  -  R E V I E W                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 any number in the SVC field (an Adabas SVC is not used in BS2000). Type the Adabas version number in the Version field, 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:

```

15:47:10                A D A B A S  -  R E V I E W                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                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

```

## Verifying the Installation Under TIAM/Batch or UTM

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 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.

**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 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.