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 this version of Adabas Review, 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 Adabas Review-supplied reports.

Initializing the Adabas Review User Profile Subsystem

▶ **To initialize the Adabas Review user profile subsystem**

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, type MENU and press ENTER to display the main menu:

```
08:49:56                    A D A B A S  -  R E V I E W                    2011-03-17
                                    Main Menu                                HUB=15690

                    Code               Description
                    ----      --------------------------------
                     AA          Available ADABAS Nuclei
                     AH          Available Review Hubs
                     AO          ADABAS Online System
                     ER          Edit Report Definition
                     ES          Edit Specialty Reports
                     ET          Edit Target Definition
                     LH          List History Reports
                     LR          List Report Definitions
                     LS          List Started Reports
                     LT          List Target Definitions
                     UP          User Profiles
                    ----      --------------------------------




    Command: _____
    Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
         Help        Exit                                                     Fin
```

When you enter MENU for the first time Adabas Review detects that the profiling system has not been installed and installs it automatically. In addition, it installs two profiles: one profile named DEFAULT and a profile with the same name as the user ID of the user initializing the system (the user who entered MENU). Both profiles have administrator privileges.

Initializing the Adabas Review Data File

Note:
If you are using a repository from version 4.3, omit this step.

▶ To initialize the Adabas Review data file

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

   The Initialization Process window appears:

```
 13:04:45                 A D A B A S  -  R E V I E W            2012-06-14
                              Main Menu                            LOCL=56078

                  Code                 Description


                        Default Target Definition

                   Please enter the appropriate Version
                   FOR ADABAS DBID 56078:

                          ADABAS Version .. ___




                   ----     -------------------------------


 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12-
      Help        Exit                                                  Fin
 Command: install db_____
```

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            2011-03-17
                              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, Adabas Review creates the default target definition and displays a message. A *target* is a database monitored by Adabas Review. For more information about target objects, read *Displaying SVC Lists and Target Objects*.

    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               2009-03-10
                              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 Adabas 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 Adabas Review main menu:

```
08:49:56                A D A B A S  -  R E V I E W              2011-03-17
                               Main Menu                         HUB=15690

                Code              Description
                ----     --------------------------------
                 AA          Available ADABAS Nuclei
                 AH          Available Review Hubs
                 AO          ADABAS Online System
                 ER          Edit Report Definition
                 ES          Edit Specialty Reports
                 ET          Edit Target Definition
                 LH          List History Reports
                 LR          List Report Definitions
                 LS          List Started Reports
                 LT          List Target Definitions
                 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 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.