Listing Database Files

This chapter is organized as follows:

- Displaying the List of Files

- Changing the Columns in the File List Display

- Displaying Locked Files

Displaying the List of Files

▶ **To list the files associated with a database:**

1. Select an Adabas database in tree-view and expand it.

2. Select **Database Files** in tree-view.

   The files are listed in a file list display table in detail-view. By default, the following information about each file is provided:

   - the file number

   - the file name

   Optionally, additional information about each file can also be listed, if you change the columns in the file list display, as described in *Changing the Columns in the File List Display*.

   Links are also available for each file listed from which you can review the file properties and the Field Definition Table (FDT) for the file.

   Note:
   To view a specific file which may be displayed on another page of the file list, enter the file number in the text box above the table and click **Go to**.

Changing the Columns in the File List Display

You can change the columns shown in the file list display. Specifically, you can indicate whether the following information appears in the file list display table:

- the percentage of the Associator area used by the file (Asso Used %)

- the percentage of the Data storage area used by the file (Data Used %)

- the lowest ISN that can be assigned to a record in the file (Min ISN)

- the highest ISN that can be assigned to a record in the file (Max ISN)

- the highest ISN currently assigned to a record in the file (Top ISN)

- the padding factor for the Associator (ASSO Padding Factor)

- the padding factor for Data Storage (DATA Padding Factor)

- the date the file was loaded

- the date of the last update

- the number of records loaded

  Note:
  Depending on the number of records, the determination of this value may cause longer response times.

- the number of updates since the file was last loaded

- the extent list saturation (%, for Adabas for mainframes version 8 databases only)

- the number of logical extents currently assigned by Associator: normal index (NI Extent), upper index (UI Extent), address converter (AC Extent)

- the number of logical extents currently assigned by Data Storage (DATA Extent)

▶ **To change the columns in the file list display:**

1. Access the file list display, as described in *Displaying the List of Files*.

2. In the upper left corner of the display, click **Properties** ( ).

   The **File Properties** panel appears.

3. On the **File Properties** panel, select columns for the file list display by moving them into and out of the **Selected Columns** list. To move a column into the **Selected Columns** list, select the column name in the **Available Columns** list and click the right arrow button. To move a column out of the **Selected Columns** list, select the column name in the **Selected Columns** list and then click the left arrow button.

4. Once you have selected the columns for the file list display, select the order in which they should appear in the file list display table. The topmost column in the **Selected Columns** list will appear immediately to the right of the Fields column in the table. Use **Up** and **Down** to move the column headings up and down in the **Selected Columns** list.

5. When the columns you want are listed in the order you want in the **Selected Columns** list, click **Save** or **Save As** to save the column setting definition.

   Or:
   Click **Cancel** to cancel the column setting definition.

   If you click **Save** or **Save As**, you are prompted for the unique name of the column setting definition. Continue with the next step.

If you click **Cancel**, the column setting definition is cancelled and you can ignore the remaining steps in this section.

6. Type in a unique name for the column setting definition and click **OK** to save the definition or **Cancel** to cancel the definition.

7. You can also rename or delete an existing column setting definition. Select the definition name in the selection box and click **Delete** or **Rename**.

    If you click **Delete** the column setting definition will be deleted.

    If you click **Rename**, you will be prompted to enter a new name for the definition. Enter the name you have chosen and click **OK**.

When you refresh the file list display, the column settings you selected will appear. The selected column settings appear in all file list displays for all databases registered until you change the column settings with a new definition.

If more than one column setting definition is created, you can select the one you want using the drop-down list on the upper right side of the file list display.

Displaying Locked Files

▶ **To display locked files of a database:**

1. Select an Adabas database in tree-view and expand it.

2. Right-click **Database Files** in tree-view and choose **Locked files** in the dropdown menu.

    The locked files of the databases are displayed in detail.view. You can unlock a file by marking it and clicking **Unlock**.