Crystal Reports Technical Document

Subject: Adding a new Access Table to Crystal Reports
Date: October 28, 1993
Versions: CRW for VB, or 2.0 Pro upgrades from VB

Situation: When a new table is added to an *.MDB file in Access, Crystal Reports does not recognize these changes even if VERIFY DATABASE is selected from within Crystal Reports.

Solution:

If you have an *.MDB file existing with a report connected to this file and there are 3 tables within this file:

Crystal.MDB - Access file
- *Database*   (Table 1)
- *Reporting*   (Table 2)
- *Made*   (Table 3)

From within Access you have added a new table, *Easy* (Table 4), to Crystal.MDB.

To show this update within Crystal Reports you will have do the following:

Click on DATABASE | ADD FILE TO REPORT and add the updated Crystal.MDB, which includes the new table named Easy.

Crystal will prompt you by saying that the alias names for *Database*, *Reporting* and *Made* all exist, followed by a prompt to change these alias names.

Change all the aliases to *Database1*, *Reporting1* and *Made1*

The following tables will be included within your Crystal Reports file:

Crystal.MDB
- *Database*
- *Reporting*
- *Made*
- *Database1*
- *Reporting1*
- *Made1*
- *Easy*

    However, 3 of these files are redundant and, therefore, you can now remove them. Click on DATABASE | REMOVE FILE FROM REPORT and remove *Database1, Made1 and Easy1*.

The result will yield your original tables plus the one new table, *Easy.*

Hence,

Crystal.MDB
- *Database*
- *Reporting*
- *Made*
- *Easy*

{file name}

{file name}