

Chapter 2

New features in i-effect® 2.1

*BASE

New Parameter in RMVEFFLNK

A new parameter has been added to the RMVEFFLNK command that can be used to search in subdirectories for files to be deleted. If the parameter setting is *YES, subdirectories of the specified directory will also be opened to find files that fit the search pattern.

Conversion

The conversion functions for EDIFACT, FLATFILE, and DB2 in i-effect® Version V1 have been replaced by a completely new conversion in Version 2.1. Data conversion will be dictated, in the new version, by the underlying mapping. It is no longer required to call up a specific command for conversion, rather either a mapping can automatically be determined or an existing mapping can be allocated. Details concerning this function can be found in the corresponding chapter.

*DBEXPORT

New Functions in CVTDBF

New Element: **“Column Heading”** in the **INCLFLD** parameter that can define headings.

New Elements: **“Max. Number of Rows per Worksheet”** and **“Set Column Formatting”** in the **EXCEL** Parameter sets the maximum number of rows per worksheet and column formatting.

New Elements **“Lock Headings”**, **“Lock Data”** und **“Allow Actions”** in the **XLSPROTECT** Parameter can set protect and lock functions more individually.

New Element **“Headings on Sheets with Text Overflow”** in the **HEADER** Parameter can determine if headers will be repeated on sheets with text overflow.

Modification of the QMQRV SUM Function in the CVTDBF Command

New element in the **QMQRV** parameter that controls the output of detail fields and fields with SUM functions.

Alternative Methodes for Parsing of SQL Queries in QMQRV

It is possible that an SQL query might not be parsed correctly, if it, for example, contains comments. Edit codes, would consequently be applied to the wrong columns. This can be correct by entering the value 2 in the environmental value **“SL_SQL_METHOD”**. The internal parsing method can thus be deactivated and an alternate method, which uses SQL DESCRIBE, activated (**ADDENVVAR ENVVAR(SL_SQL_METHOD) VALUE(,2')**).

*INFOSTORE

Longer path and file names caused errors when using *INFOSTORE. i-effect® programs that use *INFOSTORE functions will test the length of names and paths beforehand and entered into i-effect®'s logbook.

New Default Value for ARCPDF

“PDF” has be set as the default value for OBJTYPE when *INFOSTORE is selected in the ARCPDF parameter.

*SERVER

New variables for *SPOOL/MONITOR the can be entered for processing:

- **%SPLFILE%**, **%JOB%**, **%SPLUSER%**, **%SPLJOB%**, **%SPLFILNR%**

Online Help Texts Added

Missing text added to the online help for individual menu entries.

Copy Processing Entries

It is now possible to copy a server task's processing entries into another server entry.

New Parameter PARMS

The new PARMS (Parameter)-Parameter displays the names of parameters and their values. These parameters are used within *SERVER module to define the Diese Parameter werden in der Form **%parametername%** innerhalb des *SERVER Moduls verwendet, um dynamische Funktionsaufrufe zu definieren.

New Value for the ADDEFFSERVE and CHGEFFSERVE Parameter ERRMSGQ

The value ***NONE** is now possible for the ERRMSGQ parameter, so that error messages will not be recorded in an MSGQ.

*AS2

Bugfix for Reception without MDN

An error was corrected in AS2 that occurred when a signed but non-encrypted AS2 message was received, when an MDN was not requested. The AS2 will now be recognized as an MDN.

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New Parameter PARMS

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