



MDCMS Enhancements

Settings

With a couple of keystrokes, the most common iSeries object attributes and their compile commands can be generated for a promotion level. This feature will allow an MDCMS administrator to save at least a half hour of time when setting up a new application.

Object Manager

When copying the source from an existing object for the request of a new object, the existing source members may be viewed before a selection is made.

Installation History Audit Reports

The existing report generator for Installation History has been enhanced to allow the reports to be exported in comma separated value (CSV) format.

Audit Reports for object changes outside of MDCMS

The Installation History report generator can now also create audit reports for all objects that are changed outside of MDCMS for all libraries/IFS-directories that are defined in MDCMS. System audit journaling must be active on the system for the reports to be generated. The reports may be electronically exported in TXT or CSV format.

RFP Installation Process

If a journaled file is modified, the journal will be automatically reapplied to the file, once it is installed.



MDXREF Enhancements

Duplicate Object Report

This report has been enhanced to allow a set of up to 6 libraries to be compared to all libraries in the current library list or to all user libraries on the system.

File Comparison Report

The dataset comparison settings can now be saved and reloaded and the comparison reports can be created from a command line. This allows a tester to easily be able run the same comparison report after each phase of testing. The results may be viewed online, printed or exported in TXT or CSV format.

Journal History Report

The existing Journal History reports have been enhanced to allow the reports to be exported in comma separated value (CSV) format.

Objects called by Menu screen

The MDXREF option 4 for menus now displays the Menu option number for the first occurrence of each called object. A rebuild of the MDXREF database is required for this enhancement to take effect.

Objects called by ROBOT screen

The MDXREF option 4 for ROBOT jobs now displays the command sequence number for the first occurrence of each called object. A rebuild of the MDXREF database is required for this enhancement to take effect.

Process Flow Report

The process flow report now sorts the called objects by occurrence of the object rather than by name. A rebuild of the MDXREF database is required for this enhancement to take effect.

Source viewing

Source members that have no object, such as copybooks or SQL statements, can now be viewed from within MDXREF. Just position the cursor to the source file and enter S. A list of members within the source file is presented from which members may be selected for viewing.

Library browsing

Wherever a library may be entered in MDXREF or MDCMS, F4 may be pressed to select the library. The F11 key can now be used from the browse list to toggle between libraries registered in MDXREF and all user libraries on the system.