

IQ SERVER

Enhanced XML File Definition - The results of report break summary and new field calculations are now assigned their own, individual, XML tags when you output your query result in XML format. Users have greater flexibility when generating XML files, potentially simplifying the development of dashboards with the *NGS Business Performance Dashboard* solution.

Enhanced Date New Field Formatting - You now have the ability to create a date new field from an existing date field, character field, literal, or system value and output the new date new field in MM/DD/YYYY, YYYY-MM-DD, DD.MM.YYYY, MM/DD/YY, DD/MM/YY, YY/MM/DD, or YY/DDD format. When outputting a date new field in one of the last four formats listed in the previous sentence, you can assign a forward slash, hyphen, period, comma, or blank as the separator.

Enhanced Time New Field Generation - You now have the ability to create a time new field from an existing character value in a character field, literal, or system value.

Enhanced Timestamp Field Generation - You now have the ability to create a timestamp new field from an existing character value in a character field, literal, or system value.

Enhanced Security - *NGS-IQ* now supports the use of long and mixed-case passwords when connecting from *Qport Access* to the System i, and when attempting to invoke the FTP and Remote Network Output file functions. Using longer passwords and both upper-case and lower-case characters dramatically increases the number of passwords that can be assigned and reduces your vulnerability to unauthorized user access.

Enhanced ASCII File Output Function - When creating an ASCII-delimited or text output file, you can now indicate whether or not you want *NGS-IQ* to put your field names or column headings into the first row of your output.

Greater Control Over Output File Size - The value you assign to the *NGS-IQ* global default keyword `OUTFSIZE` (output file size) now applies to all forms of *NGS-IQ* output.

Qport Access

Enhanced integration with Microsoft Excel: *NGS-IQ* can now make Microsoft Excel retain leading zeros in field values when loading data into a worksheet.

IQ CLIENT

NGS-IQ's new, separately licensed, Windows "Smart Client" Query Development Module

IQ Client is the new *NGS-IQ* Windows query development tool. With *IQ Client*, a user works in a highly productive, drag-and-drop, point-and-click Windows user interface that supports offline query development and revision. Queries and DB2 database structures, but not actual records with data, are copied to the local environment from the System i and used offline. When the user is satisfied with his or her query design, he or she can transfer the query to the System i for storage and immediate processing. Once on the System i, a query developed or revised with *IQ Client* may be run or revised like any other *NGS-IQ* query. Users can even use *IQ Server* and *Qport Builder* to open, revise and run a query developed in *IQ Client*. All security enforcement and data storage remains on the System i.

IQ Client brings all of the power of *IQ Server* to the Windows desktop without sacrificing the benefits of batch processing.

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