What's new in mvQuery

CHANGE LOG

Release 8.2.1

- FIX: When running the Update Account from the Administration client, the main form was not being updated to show the new version number for the server account. This has been fixed.

Release 8.2.0

- NEW: From this release the cataloging of the server side has changed on UniData. To permit side by side installation with previous versions of mvQuery for evaluation, the catalogs have changed from global used in previous releases to local and direct for this release. This means you can update your reporting accounts to suit and must create any new reporting accounts using the new administration client.

Release 8.2.0

- NEW: From this release some new commands have been added to the scripting language, to improve handling around exports and files created by the queries. A HASRESULTS command allows you to check results. New file and directory commands are COPY, DELETE, MOVE, MKDIR and RMDIR. WRITE and WRITELINE allow you to write text to a new or existing file. The EXPORT now has an optional ELSE clause. Finally, the Script Assistant now has a Run button added so you can run your script directly from the editor.
- NEW: From this release the User Guide and Tutorial will be available from

the SE help menu, and the administration guides from the Admin Client help menu.

- NEW: The handling of subvalued data has been clarified at this release.
 For exploded queries, you have the option to treat subvalued data as records, as values, as text or delimited using the specified delimiter character. For non-exploded queries, you have a similar option to raise subvalues to values (the previous default action) or to handle them as delimited.
- NEW: From this release the format of the authorisation codes has changed.
 Please contact your supplier for information.
- FIX : When adding a formula column, the calculation was being run twice.

 This has been fixed.
- FIX: The quaane command could mess up certain terminal types. This has been fixed.

Release 8.0.7

- FIX: During new test automation, it was revealed that a selection using a join field with a multivalued key might not produce the correct number of records in an edge case. This has been fixed.

Release 8.0.5

- NEW : From this release, two new security flags have been added to the server configuration.

[Security]

RequireUser=Yes

RequireProfile=Yes

If RequireUser is set to Yes, the system will prevent connections from users who do not have a user entry defined in the security profiles.

If RequireProfile is set to Yes, the system will prevent connections from users who may have an entry defined, but have no profile.

Note that if this is not set, and the user has no profile attached, the user will default to the PUBLIC profile as previously.

Release 8.0.4

- FIX: From this release the qucmd will add a missing default ID field to the start of the display list, not to the end. This is for compatibility with enquiry languages.
- FIX: From this release an old use case has been resolved. When adding a formula column it was necessary for the query to have been run, as the validation of the formula requires that the results have been loaded to locate any field referenced in the expression. Details of the fields were only passed to the results on running the query, so validation of formulae prior to that could fail. This has been fixed.

Release 8.0.3

- NEW: From this release, the Password Manager has been reinstated for PSE.
- NEW: A new tool bar has been added above the list of fields on the query window. This enables you to refresh the field list and adds a convenient quick launch to the dictionary editor.
- NEW: From this release, a new button has been added to the Data Sources
 toolbar to allow a quick reconnect. This will close the existing
 connection and reconnect to the same server with the current

- credential, and without closing any open queries. This is to enable anything that has been cached by the database, for example subroutines in memory, to be flushed without having to close down and restart mvQuery. Note that this does not affect the current auto-reconnect that takes place if a connection is broken.
- NEW: From this release, the mvQuery reports now support a range of QR codes and similar 2D barcodes. These are available as data bound fields or as fixed content such as encoding URLs for company websites. A number of small presentational improvements have been made to the report designer to ensure that the older controls are consistent with the new additions.
- NEW: The default reporting stylesheet has been updated to a fresher, more modern look. Sites can of course supply their own stylesheet for their preferred look and feel.
- NEW: The Export to File and Export to Excel have been upgraded with new functionality. Two new exports have been added to the Export menu on the query, and the existing ones will now set the defaults for these.
 You can now normalize based on an association, elect to strip the column headers, break rows and row counter, set new column and value delimiters and there is more control internally over quoting delimited data. Please see the user guide for more details.
- NEW: From this release, a new licence screen has been added under the Help menu for Standard Edition. This will show the licence details for the currently connected server. If the licence code is soon to expire, a warning message will also be displayed when you connect, unless running from a script.

- FIX: When a preselect contained multiple prompts, this could result in an error when they were filled in from the SE client. This has been fixed.

Release 8.0.1

- NEW: D3 Support

This version includes the first beta for D3. Please see the server installation guide for more details.

Release 8.0.0

- NEW: New version 8.

The product has been rebranded to Aptron Corporation and renumbered as version 8. Please note that the location of the settings has also changed, and is now held at %PROGRAMDATA%\mvQuery. The names of the programs, libraries and server assets have now lost the query7 monikers.

Please note that authorization codes for version 7 will not work with this release.

For additional information about mvQuery go to www.aptron.com/mvquery