

Give desktop users instant access

...to critical multi-value data with powerful reporting solution, mvQuery



- A purpose designed reporting tool for multi-value environments
- Enables the distribution of customised reports to customers and staff
- Allows information to be exported to other applications and systems
- Reduces the reporting burden on the IT department

the business challenge

Getting data into multi-value systems is straightforward. The challenge for most organisations is liberating their data and transforming it into useful information that can be distributed and accessed quickly and efficiently. What is required is a flexible reporting tool that can run against an existing multi-value database.

A market leading provider of multi-value databases and consultancy services, Microgen MultiValue Solutions has used its considerable experience to meet this challenge and develop a powerful reporting solution, mvQuery.

delivering information

Providing a complete solution for the design, generation and distribution of reports throughout an organisation, mvQuery also supports a wide range of data exports with options for handling multi-valued data. Reports and exports can be easily integrated into existing applications.

What differentiates mvQuery from other reporting tools is that it understands the multi-value data model and the native features of the underlying multi-value database, making it the ideal solution for data access.

benefits of mvquery:

- **User-friendly report building.** Report wizards facilitate the easy generation of charts and reports with minimal user input and allow standardised layouts to be specified.
- **Flexible report generation.** Reports and exports can be generated from the desktop, through existing server-based applications or requested via the web, allowing them to be emailed, notified or displayed.
- **Broad range of output options.** Output options include direct print, PDF documents, XML, HTML, MS Office, CSV and custom formats.
- **Delivering information.** Local results processing and offline data allow users to interrogate data without the need to create reports or exports.
- **Security.** Simple administration tools allow users' data views to be customised.

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A range of mvQuery solutions has been developed in response to customers' diverse requirements.

on your desktop: client edition

The mvQuery client provides ad hoc query and report capabilities through an easy to use interface. A comprehensive but straightforward script language stored in a simple text file provides a simple way to control mvQuery.

from your application: print server edition

Print Server Edition (PSE) is a specialised implementation offering centralised print and export services to sites running green screen or server-based applications.

PSE provides

- tight integration to existing applications
- simple programming interface to set query options and reporting requirements
- graphical interface for straightforward configuration and performance monitoring
- reports which may be password protected and automatically distributed or notified via email
- high scalability and fault tolerance for business critical environments

through your browser: web server edition

Web Server Edition (WSE) provides access to mvQuery reports from any browser.

WSE offers

- server-based security profiles to give controlled access to reports
- effective deployment and distribution of reports throughout the organisation for all users but with a low administration overhead
- purpose-designed pages, allowing easy navigation of report catalogues
- option to email, notify or display results as appropriate

services overview:

Education

Public and bespoke training courses have been developed to enable organisations to manage their multi-value solutions successfully.

Consultancy

With more than a decade's experience, Microgen MultiValue Solutions can provide consultancy services to assist with any part of an mvQuery installation, from pilot projects through to live implementation including:

- Report schema definition & implementation
- Business rule analysis
- Application interface optimisation
- Administration & security design

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