



**MONARCH**

Report Mining Server



**DATAWATCH**

Information made easy.™

# Report Analytics

## Transform Your Document Management System into a Dynamic Information Solution

Monarch Report Mining Server transforms your Document Management System into a dynamic information analytics solution that accelerates and improves decision-making throughout your operations by unlocking the vast amounts of valuable corporate data trapped in your stored, static reports.

Now you can deliver the self service information your users need in the format they want while at the same time significantly reducing demands upon your IT department. And you can do it without the time and expense of new report writing, building data warehouses or forcing end users to learn new data analysis tools!

Monarch Report Mining Server makes your existing reports much more useful to end users while fully leveraging the time and effort you have already invested in your current reporting or Document Management systems. Any stored reports, statements, invoices, log files, PDF files and more can be securely accessed and transformed at any time by authorized users with one click into live online data in the format they want, such as Excel.

The result is instant access for anyone—including partners and customers if so desired—to online report data analysis, visualization and exporting free of programming or live database connections.

### Report Data the Way Users Want It

All web-based analytic views of report data are dynamically generated by Monarch Report Mining Server based on user requests through the Document Management System interface. Users can easily sort and filter report data; summarize reports with subtotals and grand totals; combine multiple report runs for trend analysis; even do “top 10/top x”, what-if analysis, and much more.

Best of all, this functionality comes without the need for any changes to the underlying report Archive or Document Management system, any stored reports or any report processes. And it eliminates any need for error-prone manual copying of report data into spreadsheets by end users

### Datawatch Technology Makes it Possible

Datawatch's unique Report Analytics technology makes this all possible by quickly and easily transforming the static data within reports stored in your Document Management System into useable information for end users—on demand—eliminating the need to build a new support infrastructure from scratch.

Your users will get the information they need to do their jobs better and make more effective business decisions, while your IT department will dramatically reduce the backlog of report or information requests. You'll also reduce the number of users who need direct database access. In addition, most users don't need to learn and use complex analytic tools. Now you can give them what they want with controlled, auditable output to the analysis tool of choice for most end users: Excel.

## Key Features

- Transforms your archived reports into live, customized, web-enabled data
- Allows viewing of data as HTML, Excel, PDF and more
- Exports data to PDF, XML, or Microsoft Excel, including pivot tables and macros, and more
- Extends usefulness and life of existing reports, reporting systems and document archives
- Reduces IT burden by eliminating need for adhoc reporting, sub-reports, or live database connectivity

## Supported Report Formats

- ASCII/ANSI
- ISO
- EBCDIC
- AFP\*
- PCL\*

\*AFP and PCL support may be limited based on formatting

The Functionality You Need Now

Monarch Report Mining Server is built to meet a wide range of reporting and decision support needs. The base solution provides core report analytics from the Archive or Document Management System including automatic transformation of report data into a HTML table with sorting and filtering right in the browser; automatic transformation of report data into summary views; direct to Excel output of any data view; and direct-to-PDF output of any data view with the click of the mouse. Monarch Report Mining Server deploys quickly and is easy to administer and support.

Optional Modules for Advanced Functionality

The following Monarch Report Mining Server modules are optional and can be added as needed, to enable new capabilities including online analytics and forms based viewing of report data.

ES Style transforms reports or other text output stored in Archive or Document Management System into online XML forms such as invoices, complex financial statements, healthcare claims, and more, for viewing and printing. Users can easily search, view and print XML form-based content from within their web browser.

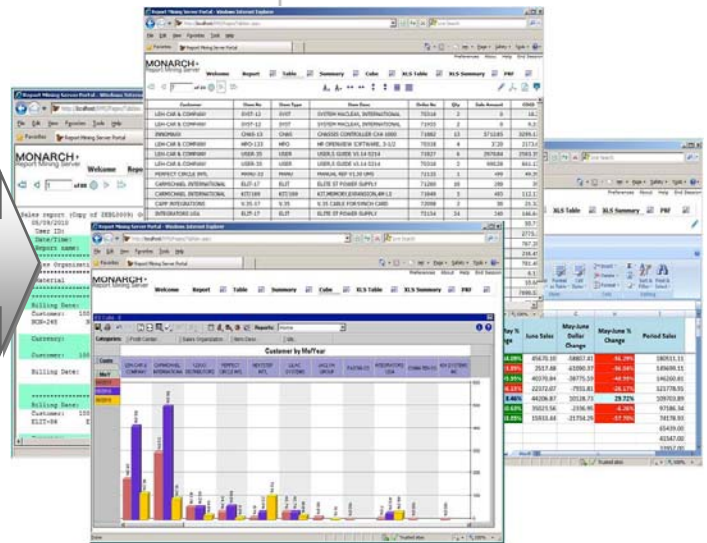
Contact us today and see how Monarch Report Mining Server can transform your Archive or Document Management System into a powerful self-service solution to your reporting and decision support needs. Quickly. Effectively. Affordably.

About Datawatch Corporation

Datawatch Corporation (NASDAQ-CM: DWCH), a leader in Report Analytics helps companies make better decisions and solve business problems by simplifying access to and analysis of information. Unique among software vendors, Datawatch transforms the massive amounts of data and documents generated inside or outside a company into actionable insight, without any changes needed to existing systems. Datawatch customers benefit from the right information, in the right context, at the right time. More than 40,000 organizations worldwide rely on Datawatch products including its market-leading Monarch report and data mining solutions. Founded in 1985, Datawatch is based in Chelmsford, Mass., with offices in London, Sydney and Manila. For more information, visit [www.datawatch.com](http://www.datawatch.com).

Sales report (Copy of ZERL0009) Output

Material	Description	Sales Order #	Quantity	Net Value	Currency	Profit ctr	Cost of goods
Customer: 145850 PERFECT CIRCLE INTL Total: 16 7,031.20 4,084.56							
Customer: 170221 NEXSTEP INT'L Total: 1 1,044.45 650.90							
Customer: 170221 NEXSTEP INT'L Total: 1 1,044.45 650.90							
Billing Date: 04/11/2010 Total: 17 8,075.65 4,735.46							
Billing Date: 04/16/2010 Country: AU							
Customer: 100011 LES-CAR & COMPANY Total: 1 29.00 12.02							
Customer: 100011 LES-CAR & COMPANY Total: 1 29.00 12.02							
Customer: 140593 123GO DISTRIBUTORS Total: 5 2,784.00 2,719.80							
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A report delivered directly from a Report Archive or Document Management System is view only; the data is static and cannot be analyzed, visualized or exported to other applications.

The same report delivered from an Archive or Document Management System through Monarch Report Mining Server unlocks the data and allows users to sort, filter, analyze, graph, export to Excel and more with a click of the mouse.

