Unity Data

Julius Baer uses UnityJDBC Data Virtualization for Multi-Source Reporting

Background

The Julius Baer Group is the leading Swiss private banking group, focusing exclusively on the demands of sophisticated private clients and external asset managers from around the world. It has over 40 locations in more than 20 countries and over two billion in annual revenue.

The Challenge

As a large diversified organization Julius Baer has data distributed across the globe and rapidly changing reporting requirements. Reports must be produced in real-time and data security of sources maintained. Building a data warehouse is too slow and costly and does not adapt to changing business requirements.

The Solution

Julius Baer deployed JasperReports as an open-source reporting solution and UnityJDBC to allow cross-platform reporting. Without UnityJDBC, JasperReports could not produce the critical multiple source reporting required for company-wide analytics and decision-making. The company was able to build reports from MySQL and Microsoft SQL Server databases and support any database platform. UnityJDBC was deployed in a day and reports were ready in a week.

Results

Julius Baer has a real-time, adaptable reporting system that can generate reports across their multiple databases and businesses. No new IT infrastructure was required and deployment costs were 80% less than data warehousing or other data virtualization solutions. Since UnityJDBC allows one SQL query to combine information from multiple databases, administrators did not need to deploy a virtualization infrastructure and developers could use graphical SQL query builders with no new training. According to Max Mayhofer, Senior Developer at Julius Baer, "The Bank has thrown its weight behind UnityJDBC in the upcoming Gartner Magic Quadrant survey. Our position is that without UnityJDBC we would be unable to make full use of JasperSoft BI and reposition our organization away from highly expensive tools such as SAP Business Objects."

About Unity Data

Unity Data is a leading provider of on-demand and embedded data virtualization solutions. UnityJDBC allows any Java-based reporting system, query software, or user software to perform SQL-based data virtualization and translation with no infrastructure changes. For more information go to www.unityjdbc.com.

"Jasper Reports Server is an open-source reporting application quickly gaining traction. The one thing that Jasper is missing is the ability to report across multiple data sources simultaneously. Your driver is perfect for covering this gap … it suddenly became absolutely essential in a hundred different places."

Max Mayrhofer, Senior Developer, Julius Baer

OVERVIEW

Customer

Julius Baer

Industry

Financial

Critical Needs

Flexible and fast multi-source reporting

Solution

UnityJDBC Data Virtualization

Results

- Cross-platform reports deployed in a few days.
- No data warehouse or new infrastructure, reducing costs and time by 80%.
- No developer training required.