

DataDirect Technologies Offers New Mainframe Cost-Cutting Strategies at Upcoming IT Industry Events

DataDirect(R) Shadow(R) Chief Architect Details Technology Innovations Designed to Aid the Financial Sector's Bottom Line at IBM System z Expo and CA World

BEDFORD, Mass., Oct 13, 2008 (BUSINESS WIRE) -- DataDirect Technologies, the unparalleled leader in data connectivity and mainframe integration and an operating company of Progress Software Corporation (NASDAQ: PRGS), today announced it will be a featured speaker at the IBM System z Expo taking place Oct. 13-17 in Las Vegas and at CA World, Nov. 16-20 in Las Vegas.

Rocked by record losses, acquisitions and takeovers, the financial services sector is in need of some relief. Gregg Willhoit, chief architect of the DataDirect[®] Shadow[®] product addresses today's economic concerns and offers conference attendees effective strategies for lowering mainframe total-cost-of-ownership in his presentations, "Exploiting the zIIP Specialty Engine: New Technologies for Cost Effective Mainframe SOA," at the System z show and "Cost Effective SOA Enablement for CA-IDMS Systems Using Specialty Engines" at the CA World user conference.

Mainframes are essential infrastructure technology at large-scale financial institutions. Business reorganization relies on integration technologies that can quickly combine business systems and the underlying data. The DataDirect Shadow integration platform provides unique capabilities to lower the cost of integrating mainframe data and programs with Service Oriented Architectures (SOA) or Business Intelligence (BI) initiatives.

In the Gartner, Inc. research report, IBM Mainframe Specialty Engines Affect General Purpose Processor Performance, May 27, 2008 analysts John R. Phelps and Mike Chuba cite in their recommendations, "specialty engines, regardless of multiprocessing (MP) ratio impact, represent the most attractive price/performance environment for a mainframe..."

The DataDirect Shadow product is the first and only mainframe integration middleware capable of diverting processing intensive SOA, event publishing and data workloads from the mainframe general purpose processor to the non-restricted, more economic, mainframe specialty engines. As a result, organizations can more readily and cost-effectively expand the use of the mainframe with SOA and across a broad set of applications, while improving performance and lowering mainframe total-cost-of-ownership.

Mainframe Cost Savings Use-Case Example

Assume a 20 percent Compound Annual Growth Rate (CAGR) for the System z computing power calculation, Millions of Instructions Per Second (MIPS), with a current capacity utilization rate of 66 percent, and an average incremental SOA processing load of 10 percent. With traditional solutions, an organization will require a mainframe capacity upgrade in the first year in order to avoid capacity constraints. Utilizing DataDirect Shadow for Web-services transformation and assuming a 70 percent SOA offload rate to the zIIP specialty engine, the organization could potentially delay a mainframe capacity upgrade for another 12 months. In addition, the total MIPS required are on average 6.8 percent less due to the efficiencies of the Shadow product. Consider the fully loaded costs of a single mainframe, where licensing software based on MIPS can run into the hundreds of thousands of dollars, the savings provided by DataDirect Shadow are significant.

DataDirect Technologies Mainframe Cost-Cutting Sessions

IBM System z Expo

Presentation: Exploiting the zIIP Specialty Engine; New Technologies for Cost Effective Mainframe SOA Enablement

Date: Tuesday, Oct. 14, 2008

Presenter: Gregg Willhoit

Room: Miranda 5

Product demonstration times and location:

- Monday, Oct. 13, 5:30 p.m. 7:30 p.m. during the Solution Center Reception located in Pavilion 8-11
- Tuesday, Oct. 14, 11:50 a.m. 1:00 p.m. during the Solution Center Open located in Pavilion 8-11 and again at 5:30 p.m. 7:30 PM during the Solution Center Reception located in Pavilion 8-11
- Wednesday, Oct. 15, 11:50 a.m. 1:00 p.m. during the Solution Center Open located in Pavilion 8-11

CA World

Presentation: Cost Effective SOA Enablement of CA IDMS Systems Using zIIP/zAAP Specialty Engines

Date: Thursday, Nov. 20, 2008

Track: MF Databases IDMS

Time: 11:00 a.m. -- Noon

Presenter: Gregg Willhoit

Product demonstration times and locations:

- Sunday, Nov. 16 from 7:00 p.m. -- 9:30 p.m. during the Exhibition Center Grand Opening
- Monday, Nov. 17 -- Wednesday, Nov. 19 from Noon -- 4:00 p.m. during the Exhibition Center Open

About DataDirect Technologies

DataDirect Technologies is the software industry's only comprehensive provider of software for connecting the world's most critical business applications to data and services, running on any platform, using proven and emerging standards. Developers worldwide depend on DataDirect[®] products to connect their applications to an unparalleled range of data sources using standards-based interfaces such as ODBC, JDBC[™] and ADO.NET, XQuery and SOAP. More than 300 leading independent software vendors and thousands of enterprises rely on DataDirect Technologies to simplify and streamline data connectivity for distributed systems and to reduce the complexity of mainframe integration. DataDirect Technologies is an operating company of Progress Software Corporation (NASDAQ: PRGS). For more information, visit www.datadirect.com.

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