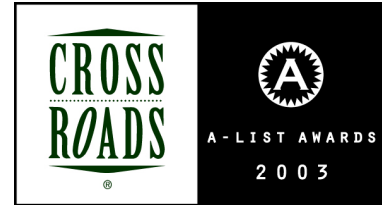


Striva Corporation

Scotts Valley, CA

DETAIL

➤ Change Data Capture for the Real-Time Enterprise



CUSTOMERS AT WORK

Financial services firms, a state government, and a software vendor were among the reference customers. Common strategic objectives included:

- Making large volumes of current transactional data easily accessible to data warehouses and Web services applications
- Leveraging investments in IBM mainframe-based transactional systems

WHY STRIVA?

The Striva DETAIL Suite enables an enterprise to propagate data changes at whatever the pace appropriate for the application—daily, hourly, every five minutes, or instantly. Striva DETAIL Bulk makes complex mainframe data accessible through an SQL interface. Striva DETAIL Change enables SQL access to changed data captured in real time or from log files and propagates changes at desired intervals to one or more target databases. DETAIL Live enables high-performance transaction capture at the database level. Near real-time asynchronous propagation minimizes the impact on the production environment. Striva DETAIL converts data to target formats and distributes it in binary or XML form over TCP/IP or MQ to heterogeneous databases and applications. DETAIL is available from Striva and OEMs such as Informatica.

COMPANY INFO

Striva is a private company with 90 employees.

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BUSINESS IMPACT

Near-term value: For Striva reference customers, the vast majority of business data is still created and maintained by mainframe-based transactional systems. Yet the pool of personnel skilled in these systems is dwindling. Striva gives customers an effective approach to bridging the skills gap. Striva DETAIL Bulk and Change have been used successfully by relational DBAs without mainframe expertise to extract data from a variety of mainframe databases and file systems and to load operational data warehouses where data must be updated daily or more often.

Enterprise innovation: Striva DETAIL Live is used to feed up-to-the-second information from multiple legacy sources into one or more databases supporting customer-visible Web services.

Technology gains: Reference customers give Striva DETAIL Bulk high marks for ease of use and performance. They credit Striva DETAIL Change with propagating data efficiently enough to load large warehouses when windows are extremely tight. Data volume can be reduced by up to an order of magnitude without any requirement to modify the applications. Striva DETAIL Bulk and Change are well integrated and make good companions. Reference customers say Striva DETAIL Change is the only product that can extract data quickly enough and propagate it efficiently enough to keep up with a mainframe or large UNIX server running a production application.

SUCCESS FACTORS

Project strategy: Many customers first encounter Striva as an OEMed component of a data warehousing solution and then expand the relationship from there based on Striva's expertise in change data capture and propagation.

Skills: Across all three modules, Striva DETAIL's powerful administration and recovery features make lighter work of a complex task. With Striva DETAIL Live, programming support is required for sophisticated data summarization and manipulation.

Resources: Because it can load data warehouses so quickly, some customers have justified Striva DETAIL Change on the basis of hardware cost savings.

Fit: Striva DETAIL is an important technology for customers with large database requirements, a lot of data to move, and small windows to move it in—especially for those committed to the IBM zSeries environment.

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ABOUT THE CROSSROADS A-LIST AWARDS

The Crossroads A-List identifies the best newly proven products and services transforming business today. Winners are determined after an analysis of the vendor's strategy followed by confidential, in-depth interviews with early adopters.