CDC Enhanced ETL

SQData offers a comprehensive changed data capture (CDC) solution for optimizing existing ETL processes by eliminating the need for costly bulk unloads of source data. On average, only 3 to 5 percent of customer data changes during a 24 hour period. SQData's CDC Enhanced ETL solution captures these delta changes to source databases and stages them for processing by existing ETL products, saving significant CPU processing cycles and time.

There is Absolutely NO Reason to Spend the Time or Resources Required to Repeatedly Process Unchanged Data
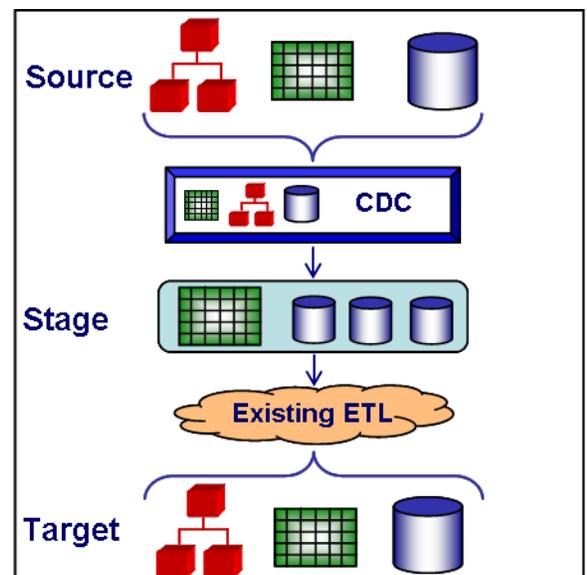
Benefits of CDC Enhanced ETL

The primary benefits that can be realized by SQData's CDC Enhanced ETL include:

➢ **Significant Cost Savings by Reducing / Eliminating Batch Processing**
   Customers can realize considerable cost savings by capturing only data that has changed as opposed to regular bulk unloads of entire source databases. Precious CPU processing cycles are saved which means costly CPU upgrades can be avoided.

➢ **Provides a Near-Real-Time Changed Data Capture Option**
   SQData's high-performance changed data capture technology enables near-real-time event publishing to downstream applications, data warehouses, etc. Near-real-time latency allows customers to work with current information rather than 'dated' data.

➢ **Works in Harmony with Existing ETL Products**
   SQData's CDC Enhanced ETL was designed to work seamlessly with all of the major 3rd party ETL products from leading software manufacturers. This enables customers to leverage their investment in their existing ETL processes while streamlining the overall method of updating downstream applications.

Highlights

The key features provided by SQData's CDC Enhanced ETL include:

➢ **Multiple Integration Options - CDC Enhanced ETL to Existing ETL Processes**
   o   Staging Tables
   o   Messaging (MQ, Tibco, etc.)
   o   TCP/IP
   o   Files

➢ **Supports CDC for**
   o   IMS
   o   VSAM
   o   DB2
   o   Oracle
   o   Unstructured Data

➢ **Technology that can be Leveraged for Additional Business Needs**
   o   Real-Time Event Publishing
   o   Data Replication
   o   Data Conversions / Migrations
   o   Intelligent Data Integration

Industrial Strength CDC

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About SQData

SQData was founded in 2000 by a team of Database Software Developers and Consultants with a goal of providing customers with the most comprehensive data capture, replication and event publishing framework available.

SQData's customers tend to be large companies who have a need to integrate their legacy data with newer technologies. Companies choose SQData for its legacy data capability, reliable operation and simplicity.

For more information regarding SQData technology and professional services, please visit www.sqdata.com