



Direct Computer Resources

Developers of DataVantage® Software Products

DCR DataVantage® Products

Products for Distributed Environments

Common Characteristics

- 100% Java construction. Runs on any platform with a Java Virtual Machine installed.
- Employs 3rd-party drivers to interoperate with almost any database or data server, including those running on z/OS or Linux, UNIX, Windows.
- Provides flexible scheduling system that can integrate with enterprise work management tools.
- Incorporates a format-neutral data model that facilitates migrating data between platforms and servers.

DataVantage Global® Provides

- Data sub-setting and sampling maintaining referential integrity and virtually no programming required.
- Advanced, algorithmic-based data masking can optionally produce repeatable or non-repeatable results.
- User-customizable masking and randomization implementation, which may include calls to DB stored procedures and user-defined functions.
- Automation that optionally utilizes database metadata to generate solutions.
- Policy-driven function that automatically generates components required for data masking and obfuscation specification.

DataVantage® AdVisEr™ Provides

- A replacement for mainframe-based browsing and editing utilities.
- Interface, via 3rd-party driver, to Micro Focus® or Clerity® Solutions, Inc. COBOL-formatted files as well as relational databases
- Interactive dataset browsing, viewing and editing.
- Ability to select columns and rows to customize the presentation of data from any source file.
- Support for ad-hoc queries including character or hexadecimal selection criteria.

Products for z/OS Mainframe Environments

Common Characteristics, Features and Functions

- Database structure, sub-system structure and OS version-independent.
- Automates DB sub-setting, sampling and extraction with a repeatable process.
- Provides data masking to protect confidential information. Works 'on-the-fly' to protect data throughout the copy process.
- Supports mass updates and selective deletions.
- Provides before and after comparison on a record-level basis.
- Provides interactive data editing via ISPF interface.

DataVantage® for DB2

- Creates copies of tables or subsets on the same or different DB2 sub-systems.
- Supports bidirectional referential integrity throughout the copy process using DB2-defined and application-defined references.
- Uses either Active Table or an Image Copy dataset for Copy process.
- Performs table compare process in background.
- Can create, display, delete and alter DB Objects.

DataVantage® for IMS

- Operate in ISPF, Batch, MPP and CICS environments.
- Browse and Edit all IMS databases.
- Create and Logically Compare test databases.
- Map Copybook segments.
- Refresh test databases from master.

DataVantage® for VSAM

- Fast Dataset to Dataset Copy.
- Browse and Edit records.
- Copybook map of records.
- VSAM File Utility.
- Operate in ISPF and batch mode.