



DataVantage AdVisEr®: Enhanced Data Access, Visualizing & Editing for Mainframe to Distributed Systems Migration

A photograph of two glass fish bowls. The bowl on the left is empty except for a splash of water and a single goldfish jumping out of it. The bowl on the right is filled with water and contains three goldfish swimming. The background is a solid light blue.

Supports Application Modernization for Micro
Focus and Clarity Solutions (Dell) Platforms

Sophisticated Solution to View & Edit Data

DataVantage AdVisEr® is an Advanced Visualizer and Editor for COBOL files, providing detailed and sophisticated functionality to replace mainframe data browsing and editing utilities after data is migrated from mainframe to distributed environments. DataVantage AdVisEr supports VSAM and Sequential files running on Linux, UNIX and Windows environments.

Data Manipulation and Administration Features

DataVantage AdVisEr provides conversion of COBOL copybooks and program specifications to create metadata or file descriptions.

DataVantage AdVisEr capabilities include:

- ▶ Handling complexities—OCCURS, OCCURS DEPENDING ON, REDEFINES—within data structures.
- ▶ Customizing presentations, including defining and presenting multiple versions of the same data.
- ▶ Automatically representing REPEATING GROUP data as related separate tables.

Data Filtering Options:

- ▶ SQL Wizards assist users not familiar with SQL syntax.
- ▶ Users may search using either character or HEX format.
- ▶ Easy to create, save and re-use ad hoc queries.

Data Editing Capabilities:

- ▶ Complete compatibility with EBCDIC and ASCII character sets.
- ▶ Data can be edited one record at a time or over the entire dataset:
 - Record editing includes CREATE (insert or append records), UPDATE and DELETE FROM operations.
 - Record editing using characters or HEX values.

Security & Compatibility:

- ▶ Integration with Active Directory or LDAP enterprise security and access control.
- ▶ Includes interface to Pluggable Authentication Module (PAM).
- ▶ Compatible with other databases and file types (with additional optional drivers).

DataVantage AdVisEr Provides Three Critical Views of Data:

- ▶ Record Viewer –View and Edit data files one record at a time.
- ▶ Grid Viewer –View and Edit groups of records,
- ▶ Legacy Viewer –View and Edit records in character and HEX mode.

Learn More

Contact us today to learn more about how DataVantage AdVisEr can enable the most efficient, sophisticated access to your data post-migration. We will present a customized Webex, conduct a needs analysis and/or provide a free product trial, 877.704.0077 or info@DataVantage.com.



877.704.0077

info@DataVantage.com

www.DataVantage.com