

Eclipse iRepair™

TAKE CONTROL.

- Powerful data set analysis and repair tool
- Easy-to-use ISPF interface or flexible batch interface
- Three views of IMS data sets
- Supports any standard z/OS data set
- Provides visual cues for IMS data sets
- Provides context for IMS data sets
- Writes standard report to Mission Control™
- Alternative to database recovery or reorganization for error conditions

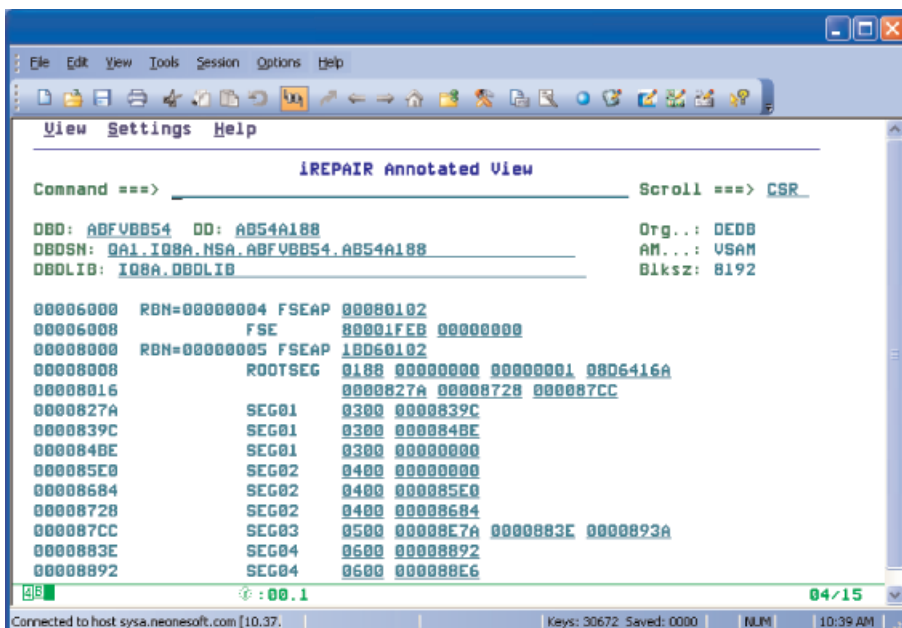
Eclipse iRepair is a powerful tool for analyzing and repairing IMS database data sets and other z/OS data sets. An easy-to-use ISPF interface provides three views of IMS data sets and a hex dump view of other z/OS data sets, allowing you to pinpoint and change problem data.

When a pointer checker utility or other diagnostic tool reveals problems with an IMS database, recovery can be costly and time-consuming. With Eclipse iRepair, you can review the data set to determine exactly where the problem lies and repair or zero out the data that is at fault, avoiding a full database recovery.

Broad Support

Eclipse iRepair offers three ways to view and repair IMS or z/OS data sets:

- The standard hex view lets you open and analyze any z/OS data set in a standard hex dump format. If a DBD library name is provided, you can also view the IMS context for the data set, including segment organization and RBA.
- The IMS hex view can be used for any IMS database data set. When the DBD library name is provided, Eclipse iRepair lets you view the data in context with organizational information, such as RAPs and segment prefixes.
- The IMS annotated view provides a two-column format that labels the IMS elements as they appear in the specified DBD library.



IMS Annotated View

Eclipse iRepair



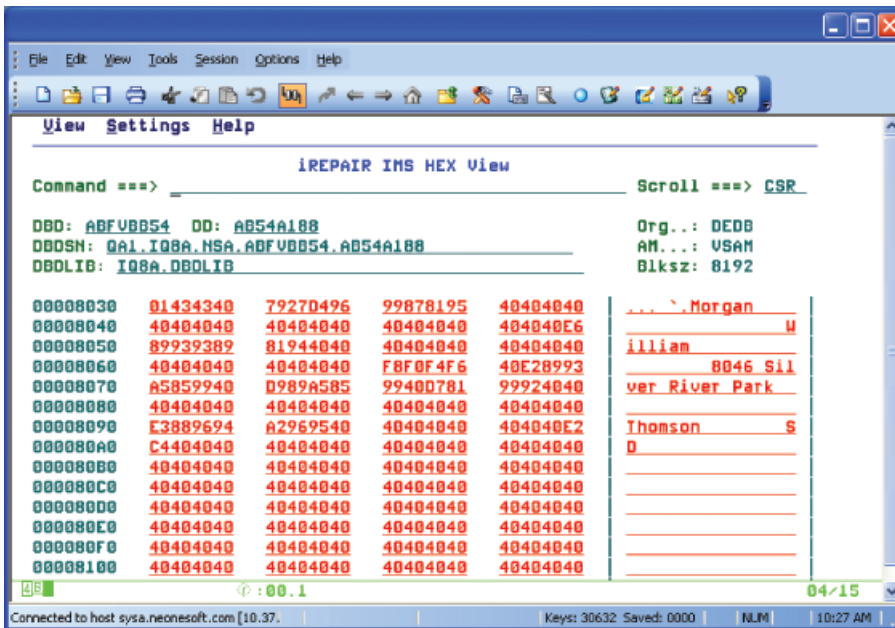
Visual Cues

The ISPF interface uses standard CUA colors and highlights. For example, in the IMS hex dump view, the beginning of each segment is highlighted for ease reference. Color settings are customizable through standard ISPF options. A set of easily used ISPF commands let you navigate the data set and repair the data.

Flexible Batch Interface

If many corrections are needed, a batch interface allows you to make multiple repairs in a single job, saving time and cost. The batch interface is ideal for routine changes that are required in a number of places within a data set.

TAKE CONTROL.



IMS Hex View with Highlights

High data availability is a choice. Choose Eclipse iRepair and **TAKE CONTROL.**

For more information, contact NEON Enterprise Software, Inc. at 888.338.6366 or 281.491.6366, or visit our website at www.neonesoft.com.