CSI International

Broadcom Alternatives





One-to-One

Platform: z/VSE

CA-Epic or CA Dynam for VSE Plus* <u>BIM-EPIC</u>

CA FAQs Automated Systems* BIM-FAQS/ASO

Easytrieve* <u>DataMiner-Dash</u>

CA Librarian for VSE* BIM-Edit

CA Panvalet* BIM-Edit

CA Vollie* BIM-Edit

CA Raps* RAAD

CA Sort with CASRAM* CSI Sort

Storage Management



BIM-EPIC

Tape & Disk Manager





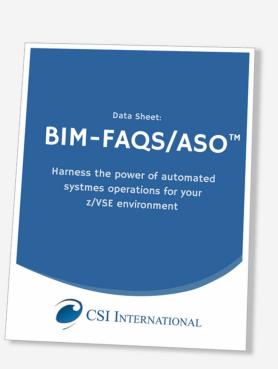
- Compatibility with all z/VSE release levels currently supported by IBM
- Rerouting of temporary datasets to the virtual disk
- Batch utility for creating a dataset, automatically cataloging it and modifying the catalog
- Control over tape drive and DASD allocation so they are not assigned to a job until needed
- An online catalog management system that offers comprehensive help and user features
- Facility to manage, secure, and report on system storage resources, providing auditing features
- Security features
- Emergency recovery
- Support for popular automatic tape library products.

Automation



BIM-FAQS/ASO

Automation, Systems & Operations Management





- Compatibility with all z/VSE release levels IBM currently supports
- Ability to schedule event commands based on the occurrence or completion of designated events
- Support for many types of event dependencies
- Automatic triggering of events based on dependencies
- Workstation screen providing an online, centralized location for manual conditions to be checked off as they are completed
- Set the resource percentages required to trigger an event
- Support for making an event dependent on a dataset's activity
- Online interface for displaying and maintaining scheduling data
- Security to control access to JCL members, event schedules, and online screens
- System automation and operations management features
- Command support that allows users to create, modify, and hold commands

Reporting & Task Management

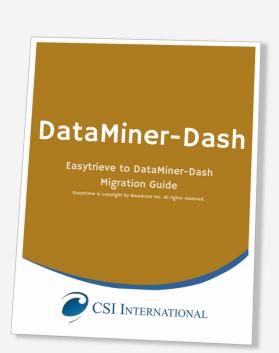


DataMiner-Dash

Information and Data Management System

- DataMiner provides all the features you need to meet your work requirements at a lower cost than similar competitor products.
- DataMiner was developed specifically for the mainframe environment.

 There is no need to worry about losing features or functionality in future releases.
- DataMiner development is active. New features and enhancements give DataMiner even greater flexibility to access, process, and report data from new data sources.



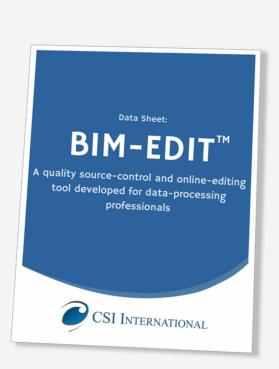


Source Editing & Library Management



BIM-Edit

Source Program Editor





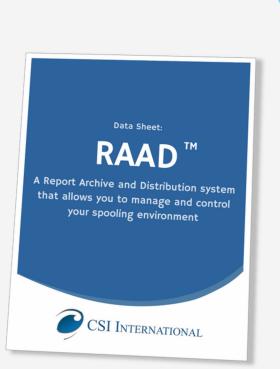
- The library security system is straightforward, offering six access levels and any number of user/library security relationships
- Consumes significantly fewer CPU cycles than IBM's ICCF with a lower virtual storage requirement
- Allows any number of libraries and members to be defined
- When you are logged on through CICS, BIM-EDIT allows you to START, XCTL, or LINK to other CICS programs, and you can log off anytime
- Supports 3270 CRT models two, three, four, and five, and permits lines up to 253 characters long (ICCF lines are always 80 characters long)
- Offers a full-function e-mail system, allowing either full documents or single-line messages to be sent from one user to another
- Features a split-screen facility so that two different session types can be displayed on the screen

Data Management



RAAD

Report Distribution Manager



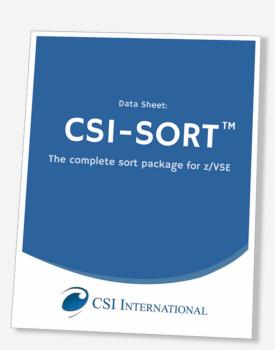


- RAAD (Report Archive and Distribution) is a comprehensive report distribution and control system that allows you to manage and control your spooling environment.
- Access spooled reports from the POWER Reader (RDR), Punch (PUN), List (LST), or Transmit (XMT) queues and the VM reader (VMR), Punch (VMP), and List (VML) queues
- Store reports in a DASD-efficient manner
- Retain reports on the Archive Dataset according to user-defined criteria.
- View reports online or print them to any system-attached printer
- Submit batch jobs
- Archive reports automatically
- Prevent or allow access to spooler queues by report details such as job name, class, origin, and destination
- Report viewing for all 3270 models
- Manage spooler queues from an easy-to-use 3270 application

Sort



CSI-SORT SORT





- Basic sort requirements
- Provides compatibility for all DFSORT commands
- Features support for FIELDS=COPY and MERGE
- All sorts are performed in your choice of data space or partition GETVIS
- Involves smaller partition requirements when data space area is used
- Interfaces for calls both from JCL (external) and from applications (internal)
- A work file is used only if data exceeds allocated space
- MERGE is treated like a sort without any arguments, allowing for one code path to improve performance and reduce complexity
- Formatted output (OUTREC) is available and behaves like INREC
- Support for tape and disk (including VSAM), E15, E32, and E35 exits
- Support for INPFIL, OUTFIL exits, reader input, and punch or print output
- Full support for INCLUDE, OMIT, INREC, and SUM



CSI International recommends
CSI's Professional Services team
for all of your CSI software migration needs.