

BIM-FAQS/ASO™

BIM-FAQS/ASO™ gives you the power of Automated Systems Operations

BIM-FAQS/ASO™ enables you to automate your system in many ways, with full message management and enhanced system console support.

Features include

- Automated console messages
- EOJ console reporting (much more detailed than LISTLOG), which can be directed to SYSLST and/or to the SYS\$ARC archive file
- AR (Attention Routine) command support
- CMS user message routing
- Hardcopy file printing, backup, and merge

BIM-FAQS/ASO allows you to

- Create operator commands
- Modify system commands
- Hold, unhold, delete, mask, suppress, route, or reply to messages
- Secure any commands you want
- Create REXX IMODs (Intelligent Modules) to control your system
- Create REXX IMODs and REXX EXECs to communicate between z/VSE and VM
- Post global events for BIM-FAQS/PCS or BIM-FAQS/ASO
- Spool POWER or SPRI members to CICS-attached printers

BIM-FAQS/ASO™ provides extensive security.

- Prevents users from accessing or issuing commands to the z/VSE system
- Reports any attempts to enter specific commands
- Reduces user access to a single command if desired

Improve the performance of your z/VSE system with BIM-FAQS/ASO™.

- Hardcopy file caching reduces I/O and system task utilization
- Fast Transient Loader (FTL) allows phases to be loaded into SYSTEM GETVIS, reducing access to libraries and eliminating I/Os associated with searching libraries
- Message automation reduces delays, increasing system performance and eliminating errors

Monitor potential system problems before they occur with BIM-FAQS/ASO™ system activity reports.

- Phase Fetch/Load Activity Report (FTL)
- Current GETVIS Allocation and USAGE Report (MAP GETVIS)
- Job Monitor Report (ASO J)



BIM-FAQS/ASO™

The BIM-FAQS/ASO™ Online facility increases the effectiveness and productivity of application programmers, system programmers, and computer operators.

Use the BIM-FAQS/ASO Online interface for your operators and you can specify which messages they need to see.

This facility is available as an interactive application under

- BTAM
- CICS
- ICCF
- VTAM
- VM/CMS
- Browser (CGI)

BIM-FAQS/ASO™ Online can be used as a command-driven system, a menu-driven system, or a combination of both.

Some of the available commands are

- LVTOC—Sorted VTOC display
- LSERV—Label information report
- LISTIO—Current logical unit assignments
- LIBLIST—Current library definition chain
- LIBR—z/VSE libraries and members
- VSAM—VSAM catalog information, files, and records
- MSHP—Online MSHP interface panels
- Display/Alter Storage and Disk Record

BIM-FAQS/ASO™ Online offers the following features:

- Menu-driven panels for automation, configuration, security, and control
- Extensive help facilities, including error message display
- Extensive hardcopy file display facilities
- Partition and task debug facilities
- Interfacing with various products, such as BIM-EPIC™, BIM-EDIT™, and other vendors' products
- Mapping of partitions and partition GETVIS
- Direct interfacing to BIM-FAQS/PCS™ and BIM-FAQS/CALL™
- Filters that determine which console and hardcopy file messages can be displayed
- Command and sign-on exits to allow special requirements, such as RACROUTE or LDAP, to provide additional customer-tailored security