



Release Announcement for 9.01 of:

Mainstar[®]: *FastAudit/390*[™] Suite

New Enhancements

- ▶ Automatic Error Corrections
- ▶ Auto-Correction of Specific High-Level Qualifiers
- ▶ Mainstar Query Format Language (MQFL)
- ▶ Error Threshold Monitoring
- ▶ Automatic Monitoring of DFSMSHsm CSA Queue Space
- ▶ Automatic Throttling of Corrective Action Submissions
- ▶ Support for TLMS Tape Management Systems

Automatic Error Correction

FastAudit/390 Suite can now submit and execute pre-defined error corrective actions without having to go through the ISPF panels.

FastAudit/390 Suite is shipped with the corrective actions provided by IBM's AUDIT (FIX) commands. These predefined Automatic Fixes are part of the product code and can be individually turned ON or OFF at any time. **FastAudit/390 Suite** allows for modification to *all* fixes and provides the ability to define and execute different actions for different high-level qualifiers errors reported.

Auto-Correction of Specific High-Level Qualifiers

Auto-correcting a specific high-level qualifier or a group of specific high-level-qualifiers is now supported in **FastAudit/390 Suite**. This provides total control over audits and priorities. As a result, you can ensure that business-critical data is at the top of the audit priority list.

Mainstar Query Format Language (MQFL)

MQFL is used in **FastAudit/390 Suite** as the avenue to audit specific high-level qualifiers and for performing automatic corrective actions on errors found and reported. MQFL uses simple SQL statements and Boolean logic.

Error Threshold Monitoring

Error Threshold Monitoring ensures that automatic corrective actions are not being performed due to human error or an unexplained high number of errors found and reported. This safeguard stops the audit process and notifies the user that additional research and verification may be needed before continuing with the audit process.

Automatic Monitoring of DFSMSHsm CSA Queue Space

Automatic Monitoring of DFSMSHsm CSA Queue Space determines the exact amount of HSM CSA queue space available for corrective action submission. This feature alleviates the potential of overfilling the CSA limit, which can cause HSM to ABEND. This is internal product code and requires no modification from the user.

Automatic Throttling of Corrective Action Submissions

Automatic Throttling monitors and continually submits automatic corrective actions into the HSM queue. Throttling monitors the number of requests currently in the HSM queue and continues to submit new corrective requests, while allowing for additional standard HSM requests. This is internal product code and requires no modification from the user.

TLMS Tape Management Support

TLMS Tape Management Systems is now supported in **FastAudit/390 Suite** audits.

How to Contact Us:

Mainstar Software Corporation
P.O. Box 4132
Bellevue, WA 98009-4132
U.S.A.

Tel: 1-425-455-3589
or 1-800-233-6838

Fax: 1-425-455-1992

Mainstar International Ltd.
P.O. Box 1624
Macquarie Centre
North Ryde, NSW 2113
Australia

Tel: +61-(0)2-9888-1777
Fax: +61-(0)2-9888-1588

Mainstar Software Corporation Ltd.
Sanderum House
Oakley Road
Chinnor
Oxon OX39 4TW
England

Tel: +44-(0)1844-355638
Fax: +44-(0)1844-353553

Web address: www.mainstar.com

Email: product_info@mainstar.com