

Changes in software libraries can adversely affect company business organizations. With the increasing awareness of industry-wide regulations such as SOX, HIPAA, and PCI, auditing and traceability have become issues of major importance especially within production libraries.

The procedures needed to trace program objects and file changes require a Change Management Systems (CMS), which is often expensive, complex and not feasible for small and mid-sized enterprises to implement. Large organizations often use a CMS to record activities and verify their execution in accordance with corporate policies.

THE CHANGE TRACKER SOLUTION

Change Tracker is dedicated to automatically monitoring and logging object changes made to production libraries at both the source and object levels. Since Change Tracker relies solely on the actual updates within a library, no manual intervention is required.

Based on the QAUDJRN system journal, Change Tracker provides a robust and comprehensive solution that cannot be bypassed. Working in real-time, it can automatically record every revision and collect all information relevant to the modifications made, including object attributes, source code, changes to file structures and more!

KEY FEATURES

- Collects information in real-time, directly from the QAUDJRN, for all changes made to pre-defined libraries.
- Log entries can automatically be classified in accordance with the company's pre-defined applications, projects and tasks; users can override these settings and can also add comments explaining the changes.
- Auditors have access to all the data they require, such as who made changes, why, when and from which IP address.
- If source files are available, Change Tracker saves and displays source file changes. Source file changes that are restored retain important information such as the date of last change.
- Built-in, field-proven report generator and scheduler include a set of queries tailored to specific auditing needs. Reports can be printed or saved as an HTML, PDF or Excel file which can be e-mailed.
- Activity to disregard feature helps you avoid recording changes already logged by an existing CMS, eliminating duplicate processing.

BENEFITS

- Ensures the auditability and validity of changes within production libraries which cannot be circumvented as may occur when using a CMS
- Very rapid implementation enables organizations to install, configure, execute and quickly benefit.
- Full tracking of all change details, including creation, deletion, modifications, etc., ensures total accountability and transparency.
- Instant status report generation adds to auditor's productivity and throughput.
- Change Tracker is competitively priced.

CHANGE TRACKER LOG

