

TRANSACTION AUDITING

Risk Management Solutions for Lawson S3

Simplify audit requirements for Lawson S3, reduce risks and increase the visibility to your data.

Audit any Transaction

With Kinsey's Transaction Auditing you can capture any add, change, delete, or inquiry in your Lawson S3 applications based on the User ID, Form, IP Address, Function Code, or Product Line.

User Interface

The Transaction Auditor will audit transactions processed through LSO, Portal or MS Add-ins.

Automatic Notifications

The Transaction Auditor will automatically send email notifications based on events you define.

Develop Custom Queries

The browser enabled report writer allows you to build reports showing before and after changes to your data based on Date, Time, Form or User.

Retain Transaction History

Reduce the time it takes to produce audit reports by storing the transaction history in the database of your choice.

Export to Excel, PDF, or Print

You decide how you want to see your data. View as HTML, export your data to Microsoft Excel or simply print as a PDF file for distribution purposes.

Being able to create detailed, flexible audit logs from your enterprise applications can be an extremely powerful tool - one sometimes legally required for compliance. Every transaction in your enterprise is available for auditing through the Transaction Auditing application. Data-driven rules allow you to report on the transactions that are important to your enterprise. With the ability to set up any audit by user or form you can **track the before and after value** of any field change in Lawson. Transaction Auditor provides the utmost in flexibility to meet your enterprise auditing needs.

Tran Type	Date/Time	User	IP	Prod Line	Form	Audit Code	Function	Key 1	Key 2	Key 3	Key 4	Key 5	Server Id																																																
MORE	12/28/15 2:05 PM	lawson	192.168.100.128	LSF10	CU01.1	56,57	C-Change						LSF_PROD PORTAL																																																
MORE	12/28/15 2:04 PM	lawson	192.168.100.128	LSF10	CU01.1	56,57	C-Change						LSF_PROD PORTAL																																																
MORE	12/28/15 1:59 PM	lawson	192.168.100.128	LSF10	CU01.1	56,57	C-Change						LSF_PROD PORTAL																																																
MORE	12/22/15 10:52 AM	lawson	192.168.100.133	LIVE	GL40.1	42,84	C-Change 1	2009	4	GL	N		LSF_PROD PORTAL																																																
MORE	12/22/15 10:40 AM	lawson	192.168.100.133	LIVE	GL40.1	42,84	C-Change 1	2009	4	GL	N		LSF_PROD PORTAL																																																
MORE >>>	12/22/15 10:38 AM	lawson	192.168.100.133	LIVE	AP10.1	42,43,87	C-Change	60	105				LSF_PROD PORTAL																																																
<table border="1"> <thead> <tr> <th>Form</th> <th>Function</th> <th>VID-LOCATION-CODE</th> <th>Vendor Group</th> <th>Vendor</th> <th>Field Name</th> <th>Value</th> <th>New Value</th> </tr> </thead> <tbody> <tr> <td>AP10.1</td> <td>C-Change</td> <td>60</td> <td>105</td> <td>VSP-BDESC</td> <td></td> <td></td> <td>Managed Care</td> </tr> <tr> <td>AP10.1</td> <td>C-Change</td> <td>60</td> <td>105</td> <td>VEN-ADDRESS-TAB</td> <td>2</td> <td>0</td> <td></td> </tr> <tr> <td>AP10.1</td> <td>C-Change</td> <td>60</td> <td>105</td> <td>VEN-DEFAULT-TAB</td> <td>0</td> <td>2</td> <td></td> </tr> <tr> <td>AP10.1</td> <td>C-Change</td> <td>60</td> <td>105</td> <td>VEN-TERM-CODE</td> <td>NET15</td> <td>EOM</td> <td></td> </tr> <tr> <td>AP10.1</td> <td>C-Change</td> <td>60</td> <td>105</td> <td>VEN-VAL-DIV-DATE</td> <td></td> <td></td> <td>N</td> </tr> </tbody> </table>														Form	Function	VID-LOCATION-CODE	Vendor Group	Vendor	Field Name	Value	New Value	AP10.1	C-Change	60	105	VSP-BDESC			Managed Care	AP10.1	C-Change	60	105	VEN-ADDRESS-TAB	2	0		AP10.1	C-Change	60	105	VEN-DEFAULT-TAB	0	2		AP10.1	C-Change	60	105	VEN-TERM-CODE	NET15	EOM		AP10.1	C-Change	60	105	VEN-VAL-DIV-DATE			N
Form	Function	VID-LOCATION-CODE	Vendor Group	Vendor	Field Name	Value	New Value																																																						
AP10.1	C-Change	60	105	VSP-BDESC			Managed Care																																																						
AP10.1	C-Change	60	105	VEN-ADDRESS-TAB	2	0																																																							
AP10.1	C-Change	60	105	VEN-DEFAULT-TAB	0	2																																																							
AP10.1	C-Change	60	105	VEN-TERM-CODE	NET15	EOM																																																							
AP10.1	C-Change	60	105	VEN-VAL-DIV-DATE			N																																																						
MORE	12/22/15 9:50 AM	lawson	192.168.100.133	LIVE	AP10.1	42,43,87	C-Change	60	102				LSF_PROD PORTAL																																																
MORE	12/22/15 9:50 AM	lawson	192.168.100.133	LIVE	AP10.1	42,43,87	C-Change	60	100				LSF_PROD PORTAL																																																
MORE	12/22/15 9:47 AM	lawson	192.168.100.133	LIVE	AR09.1	42	C-Change MAST						LSF_PROD PORTAL																																																
MORE	12/22/15 9:46 AM	lawson	192.168.100.133	LIVE	AR09.1	42	C-Change 500						LSF_PROD PORTAL																																																
MORE	12/21/15 3:10 PM	lawson	192.168.100.133	LIVE	AP10.1	42,43,87	C-Change	1	118				LSF_PROD PORTAL																																																
MORE	12/21/15 3:10 PM	lawson	192.168.100.133	LIVE	AP20.1	42,85	C-Change 118						LSF_PROD PORTAL																																																
MORE	12/21/15 12:50 PM	lawson	192.168.100.133	LIVE	GL40.1	42,84	C-Change 1	2009	6	GL	N		LSF_PROD PORTAL																																																

TRANSACTION AUDITING

Advanced Search
Since the audit data is held in MySQL - this screen is **NOT CASE-SENSITIVE** on searches

Column Name: Audit Date/Time	Search Criteria: after	Prompt at runtime: Beginning of Month	Transaction function code selection: <input type="checkbox"/> Any <input type="checkbox"/> Add <input type="checkbox"/> Inquire <input checked="" type="checkbox"/> Change <input type="checkbox"/> Next <input type="checkbox"/> Delete <input type="checkbox"/> Previous
Column Name: Form	Search Criteria: starts with	Prompt at runtime: GL20	Transaction detail options: <input type="checkbox"/> Enable Field Filter <input checked="" type="checkbox"/> Only Show Changes <input checked="" type="checkbox"/> Hide Blanks <input checked="" type="checkbox"/> Hide Hidden Fields
Column Name: Username	Search Criteria: equals	Prompt at runtime: fnelson	
Column Name: Not Selected	Search Criteria: Not Selected	Prompt at runtime:	
Column Name: Not Selected	Search Criteria: Not Selected	Prompt at runtime:	

Search Type: Match All View Report

Transaction Auditor delivers an intuitive querying tool that is simple enough to require virtually no training, yet delivers real-time audit data for any transaction in the enterprise.

Users can define searches based on a combination of up to five selection criteria. The results of the query are configurable by the end-user without having to manipulate any code. You can then save your favorite queries for later use. The example below shows the results of one ad-hoc query.

The screenshot displays the Kinsey Transaction Auditing application interface. The main window shows a search results table with columns for Date/Time, User, IP, Prod Line, Form, Audit Code, Function, Key 1, Key 2, Key 3, Key 4, Key 5, and Server ID. The results list several transactions, including those from 12/28/15 and 12/22/15. A detailed view of a transaction is shown, listing fields like Form, Function, VLO-LOCATION-CODE, Vendor Group, Vendor, Field Name, Value, and New Value.

An Excel spreadsheet window is overlaid on the bottom right, showing the data exported from the search results. The spreadsheet has columns for Date/Time, User, IP Address, Prod Line, Token, Audit Code, FC, Key 1, Key 2, Key 3, Key 4, Key 5, Field Name, Value, New Value, Server ID, and Tran Type. The data includes various transaction details such as VEN-ACTIVITY, VEN-ADDRESS-TAB, VEN-DISC-CALC-DATE, VEN-LANGUAGE-CODE, VEN-ORIGIN-DATE, VEN-PURCH-FR-LOC, VEN-TAX-USAGE-CD, VEN-VALIDATE-PO_Out, VEN-VENDOR-STATUS_Out, VEN-VENDOR-CONTACTS, VGP-DESC, VEN-ADDRESS-TAB, VEN-CUSTOMER, VEN-DISC-CALC-DATE, VEN-HANDLING-CODE, VEN-LANGUAGE-CODE, VEN-ORIGIN-DATE, VEN-PURCH-FR-LOC, VEN-REQ-MATCH-REF_Out, VEN-VALIDATE-PO_Out, VEN-VENDOR-STATUS_Out, VEN-VENDOR-CONTACTS, VGP-DESC, ACM-CB-DTL-DATE, ACM-CREDIT-LIM, ACM-CREDIT-LIM-DAT, ACM-ORDER-LIM, PF-TMS-PROC-INDIC, ACM-CURR-BAL, ADI-ACCOUNTY1, ADI-ACCT-UNITF1, ADI-ADI-AMTH0, ADI-ADI-AMT1, and ADI-ADI-AMT2.

Easily export your results to Microsoft Excel

Risk Management Solutions for Lawson S3

