



# TRANSACTION AUDITING (S3)

## Audit Any Transaction in Your Lawson Application

In the Cloud or On-premise



### Flexible and Easy to Implement

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, and 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 Auditing provides the utmost in flexibility to meet your enterprise auditing needs.

### Key Benefits

Many robust features are included with your Transaction Auditing application, including Audit Reports by:

- User
- Form ID
- Date & Time
- Record Key
- Field Name
- Function Code

### Available Fields Include:

- User ID
- User Name
- Form ID (Token)
- Date & Time
- Record Keys 1 to 5
- Function Code
- Field Level Data

### Additional Options include:

- View as PDF
- View in I.E. or Chrome
- Export to MS Excel
- Save Favorite Reports
- Schedule Email Notifications
- Unlimited Self Defined Audit Rules
- Configurable Retention Policies
- Support for MSSQL or Oracle

Date/Time	User	IP	Prod Line	Form	Audit Code	Function	Key 1	Key 2	Key 3	Key 4	Key 5	Server Id	Tran Type																																								
03/24/17 3:05 PM	lawson	192.168.100.117	LIVE	AR10.1	42,43	C - Change	1	102				LSF_PROD PORTAL																																									
03/02/17 10:46 AM	lawson	192.168.100.103	LIVE	GL20.7	42,	C - Change	1	1000	ACCTU			LSF_PROD PORTAL																																									
<table border="1"> <thead> <tr> <th>Form</th> <th>Function</th> <th>Company</th> <th>Accounting Unit</th> <th>MTH-OBJ-TYPE</th> <th>Field Name</th> <th>Value</th> <th>New Value</th> </tr> </thead> <tbody> <tr> <td>GL20.7</td> <td>C - Change</td> <td>1</td> <td>1000</td> <td>ACCTU</td> <td>AMV-MX-VALUE4</td> <td>3000</td> <td>4000</td> </tr> </tbody> </table>														Form	Function	Company	Accounting Unit	MTH-OBJ-TYPE	Field Name	Value	New Value	GL20.7	C - Change	1	1000	ACCTU	AMV-MX-VALUE4	3000	4000																								
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03/02/17 10:39 AM	lawson	192.168.100.103	LIVE	BN15.1	42,64,	C - Change	1	DC	401K			LSF_PROD PORTAL																																									
03/02/17 10:39 AM	lawson	192.168.100.103	LIVE	BN15.1	42,64,	C - Change	1	DC	401K			LSF_PROD PORTAL																																									
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03/02/17 10:27 AM	lawson	192.168.100.103	LIVE	GL40.1	42,84,127,	C - Change	1	2009	4	GL	N	LSF_PROD PORTAL																																									
03/02/17 10:25 AM	lawson	192.168.100.103	LIVE	HR11.1	42,43,116,120,	C - Change	1	103				LSF_PROD PORTAL																																									
03/02/17 10:16 AM	lawson	192.168.100.103	LIVE	HR11.1	42,43,116,120,	C - Change	1	103				LSF_PROD PORTAL																																									
02/28/17 3:08 PM	lawson	192.168.100.103	LIVE	API0.1	42,43,87,124,	C - Change	1	103				LSF_PROD PORTAL																																									

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

Column Name: Form	Search Criteria: equals	Search Criteria: HR11.1	Prompt at runtime: <input type="checkbox"/>	Transaction function code selection: <input type="checkbox"/> Any
Column Name: Audit Date/Time	Search Criteria: between	Search Criteria: Beginning of Month	Prompt at runtime: <input type="checkbox"/>	<input type="checkbox"/> Add <input type="checkbox"/> Inquire
Column Name: Product Line	Search Criteria: equals	Search Criteria: LIVE	Prompt at runtime: <input type="checkbox"/>	<input checked="" type="checkbox"/> Change <input type="checkbox"/> Next
Column Name: Not Selected	Search Criteria: Not Selected	Search Criteria:	Prompt at runtime: <input type="checkbox"/>	<input type="checkbox"/> Delete <input type="checkbox"/> Previous
Column Name: Not Selected	Search Criteria: Not Selected	Search Criteria:	Prompt at runtime: <input type="checkbox"/>	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				

Search Type: Match All View Report

### Advanced Filtering

The Advanced search window provides up to 5 levels of report filtering on any field captured with the transaction.