Fast Clear History

User Guide

TaiRox Fast Clear History User Guide

Summary & Overview

Fast Clear History is a SQL Server specific utility that performs Sage 300 clear history operations in a fraction of the time taken using the Sage 300 user-interface forms. Options which are not available in the Sage 300 (e.g. clearing unprinted posting journals) are included.

Technical Notes

Fast Clear History is a program run from Windows; it is not run from the Sage 300 desktop.

Fast Clear History requires that either a full Sage 300 install or Workstation Setup has been installed on the computer running it.

Before running Fast Clear History you must ensure that I/C Day End has been run for each Sage 300 Company that you plan on working with.

TaiRox Fast Clear History User Guide

Using Fast Clear History

Fast Clear History is launched like any Windows program. When launched, Fast Clear History displays a blank window and shows the Connect dialog.
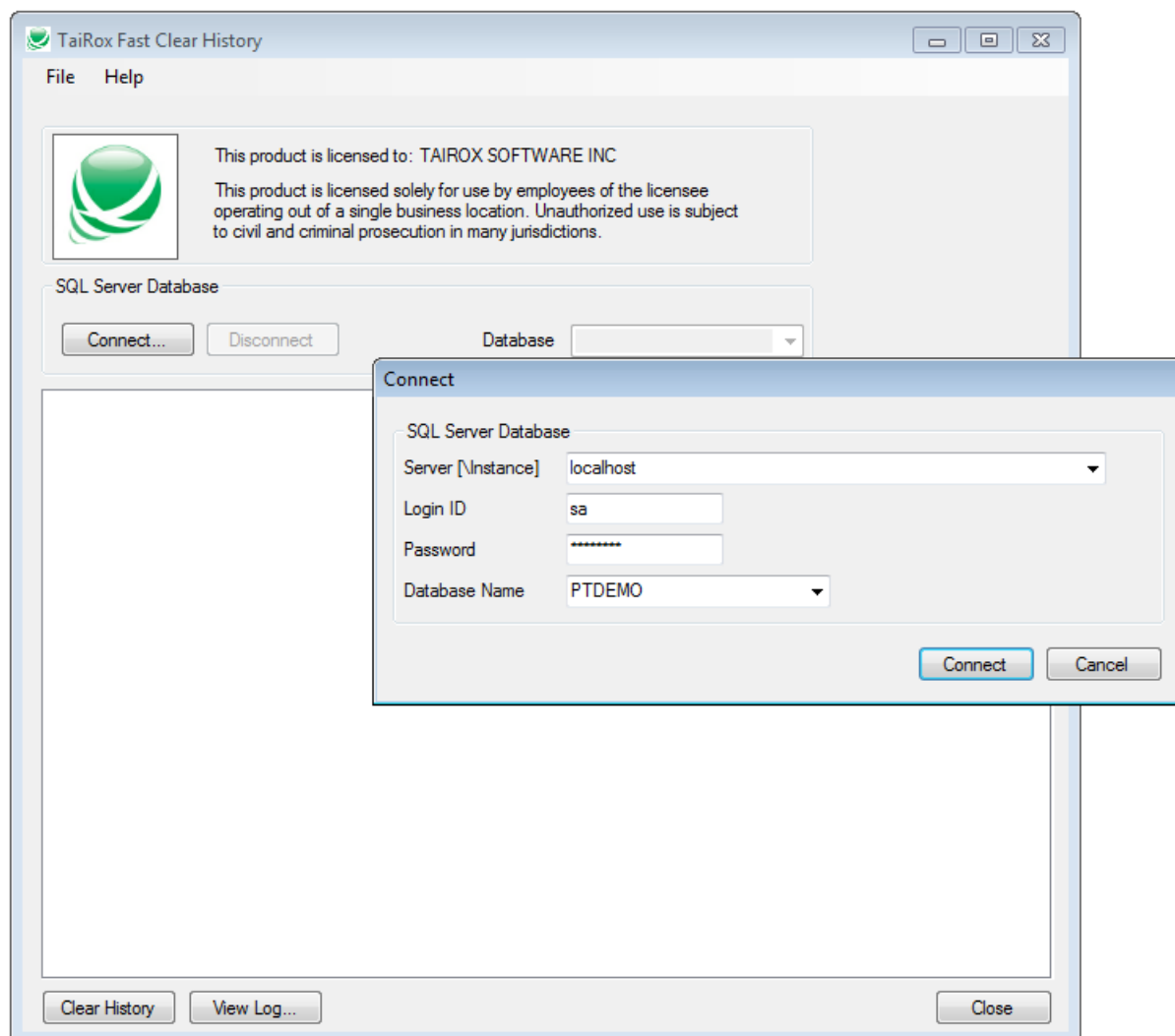
Enter the name of the SQL Server [\Instance], login credentials, and the name of the database corresponding to the Sage 300 Company you want to work with.

Note that you can select any of the other Sage 300 companies contained on the same server without having to log in again, just select the company in the Database dropdown list.

TaiRox Fast Clear History User Guide

Using Fast Clear History AP

Once connected the main form will display a separate tab for each Sage 300 module that is active in the company and for which Fast Clear History has support.

Date fields will be initially set to the current date. Fiscal year-period fields will be set to the year-period corresponding to the current date <u>in the current company's fiscal calendar</u>.

All selections are initially unchecked.

All fields on each tab will be reset back to their starting (default) values whenever a new database is selected.

TaiRox Fast Clear History User Guide

Using Fast Clear History AR

TaiRox Fast Clear History User Guide

Using Fast Clear History BK

TaiRox Fast Clear History User Guide

Using Fast Clear History GL

TaiRox Fast Clear History User Guide

Using Fast Clear History IC
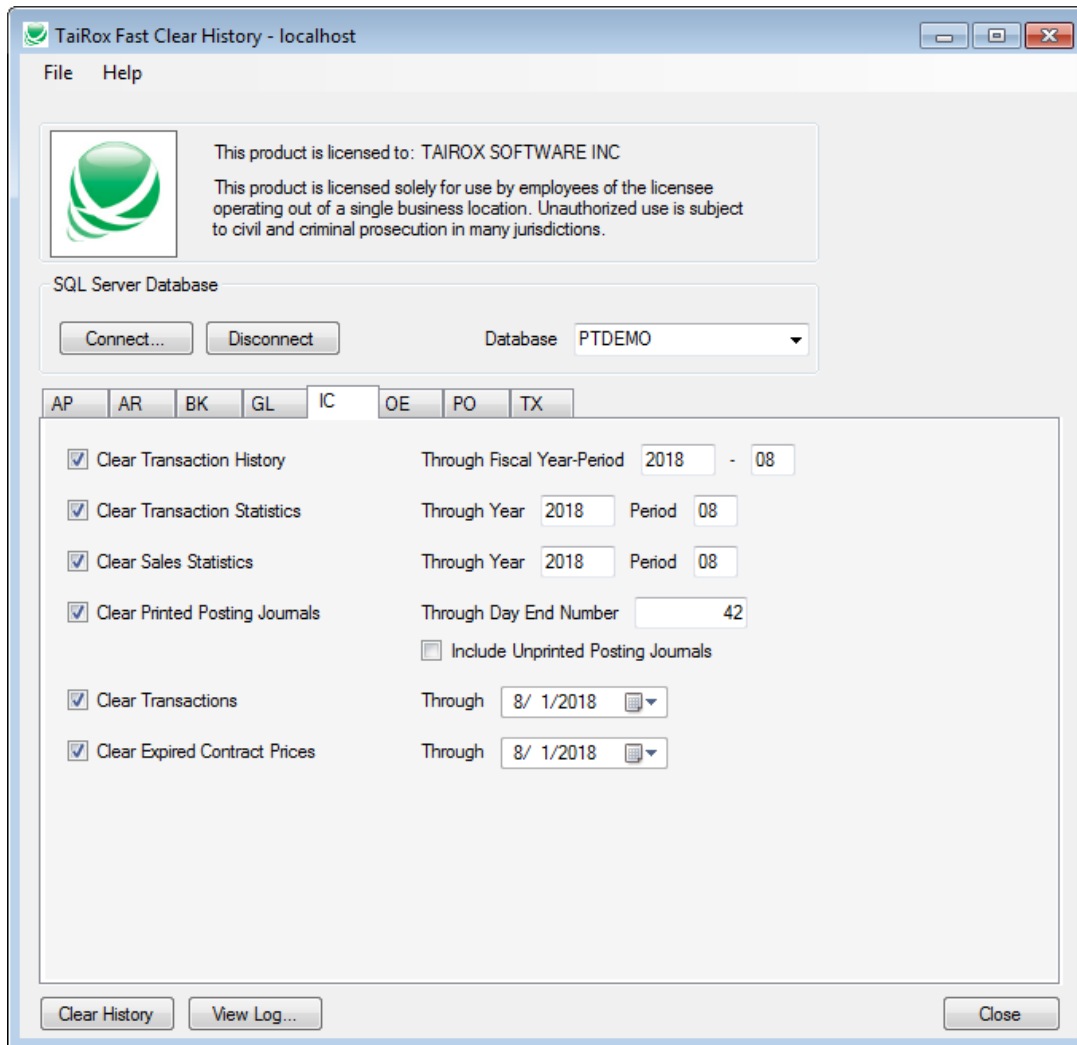
TaiRox Fast Clear History User Guide

Using Fast Clear History OE
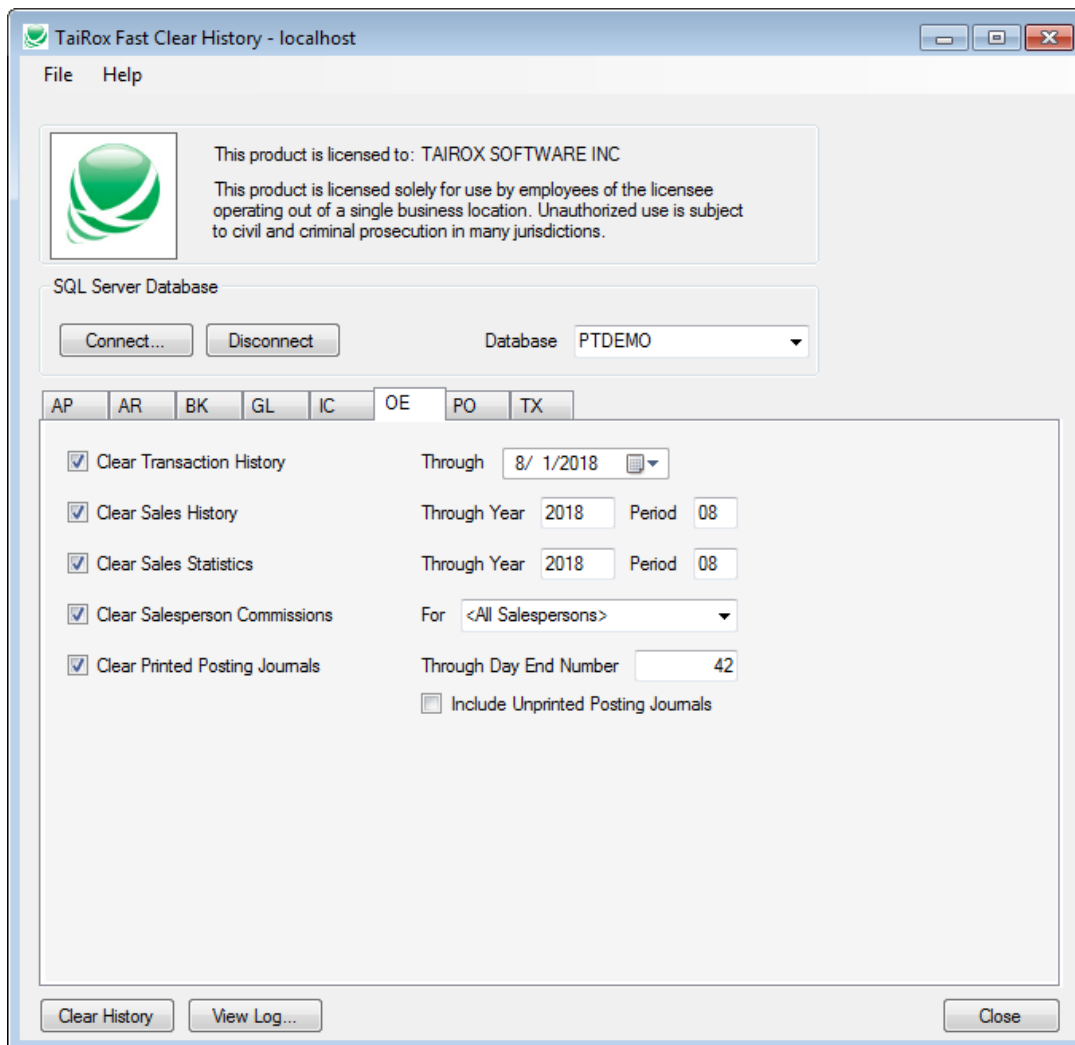
TaiRox Fast Clear History User Guide

Using Fast Clear History PO
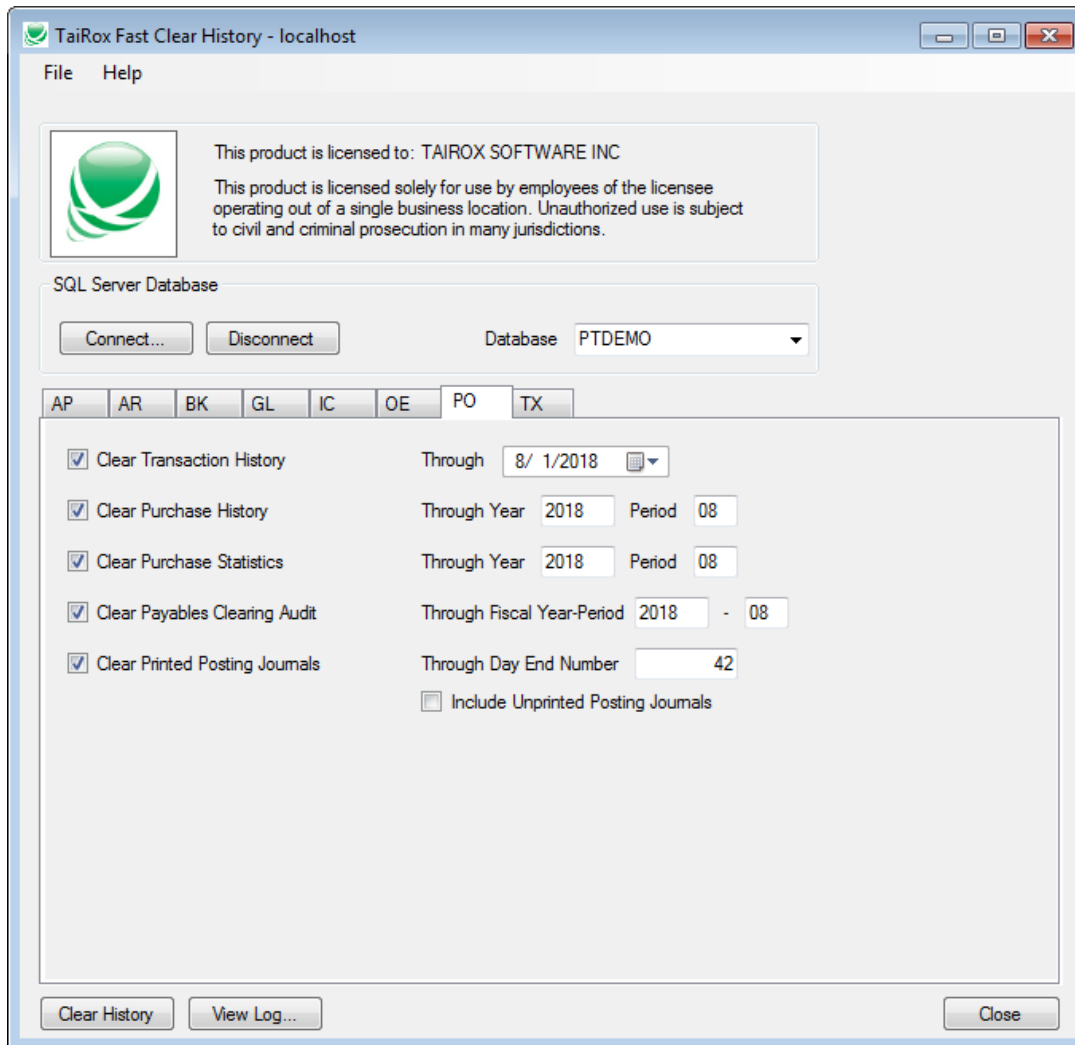
If your company uses the Purchase Orders module stand-alone (without the Inventory Control module) then the following option will also be shown:

TaiRox Fast Clear History User Guide

Using Fast Clear History TX
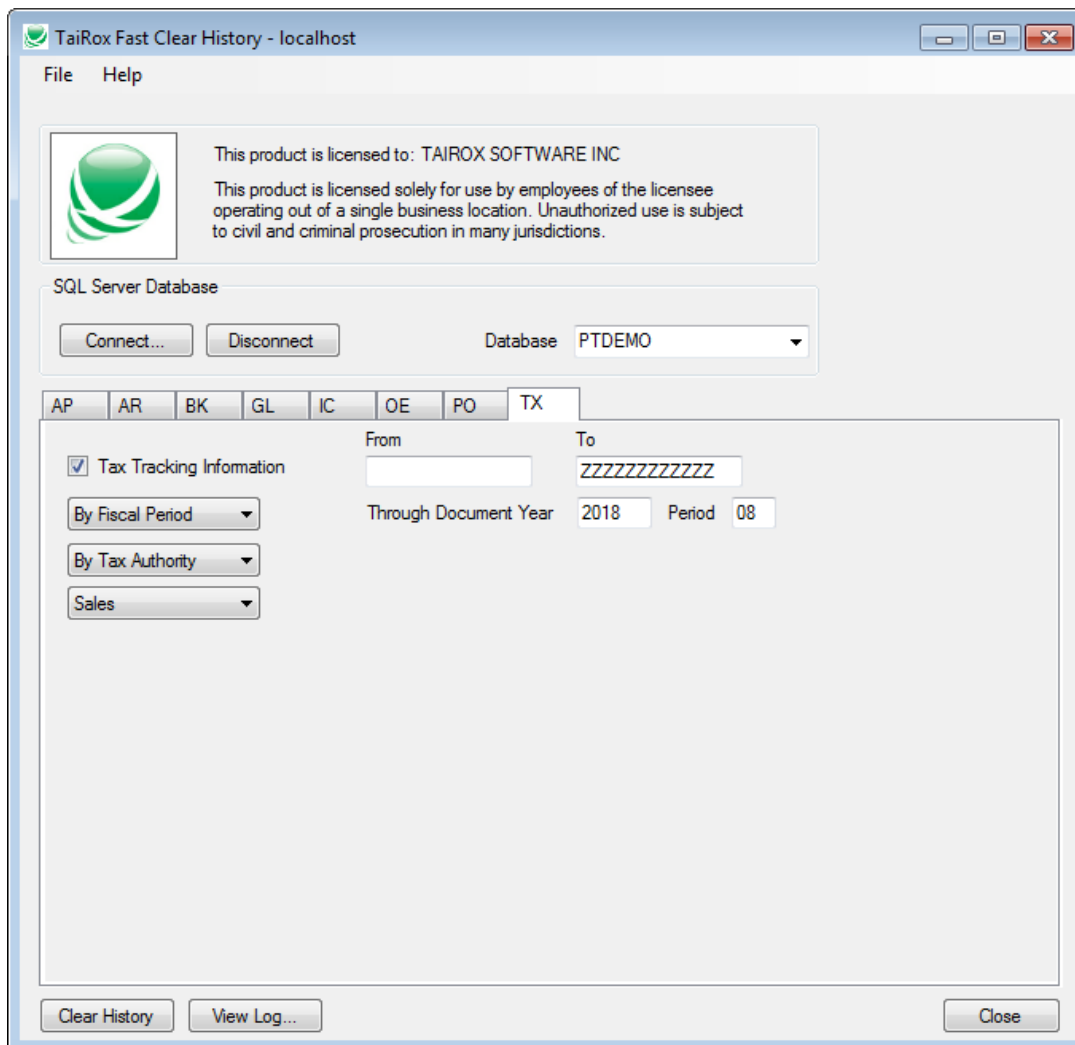
Click the Clear History button once you have selected which sets of historical data are to be cleared and the processing options specific to each.

TaiRox Fast Clear History User Guide

You will be required to confirm that you have been briefed on the use of Fast Clear History and that you do in fact want to proceed.

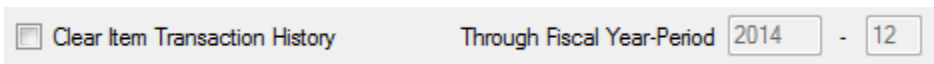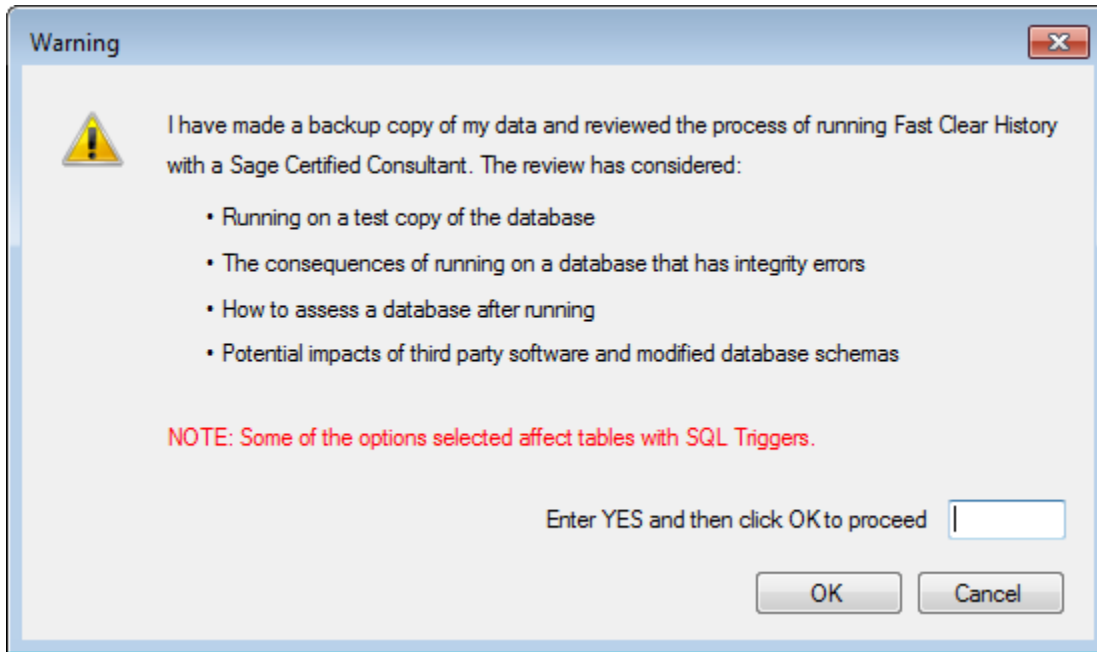The text in red will only be shown if one or more of the tables affected by your selections have any SQL triggers (for more, see Appendix A).

During operation a meter will indicate which table is currently being processed.

Once the operation is complete you may view the results by clicking on the Log button. This will open the folder containing the log files.

Note: Log file names include the server name, database name, and date. Multiple operations for the same database on the same day will be in a single log file, with the most recent operation being at the end of the log.

You specify the folder where the log files are created using the File→Settings menu choice.
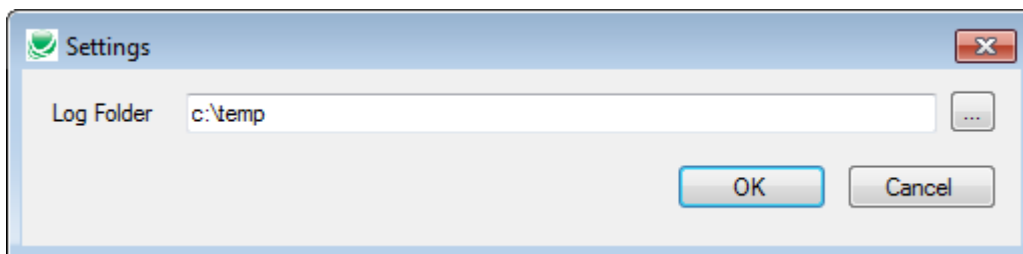
Appendix A: SQL Triggers

Sage 300 tables do not natively have any SQL triggers. If your specific implementation includes the use of triggers then please note that we will not have tested for your unique setup. You should have someone familiar with the SQL triggers on any tables affected by Fast Clear History determine how best to proceed. Depending on what the triggers do it may be best to disable them for the duration of the clear history operation.

Appendix B: Differences between Sage 300 Clear History and TaiRox Fast Clear History

Most Modules

- Sage 300 allows you to clear printed posting journals for a subset of transaction types. Fast Clear History clears the printed posting journals for all transaction types as well as allows you to clear unprinted posting journals.

Bank Services

- Fast Clear History will only clear a transaction if all of its details can be cleared. Sage 300 will partially clear transactions by clearing only those details that can be cleared, doing so involves extremely costly calculations.

Inventory Control

- Sage 300 allows you to clear sales statistics for a subset of items. Fast Clear History clears sales statistics for all items.

- Fast Clear History does not clear receipt labels or anything related to serial numbers or lots.

Order Entry

- Sage 300 allows you to clear sales history for a range of customers or items.

- Sage 300 allows you to clear salesperson statistics for a range of salespersons. Fast Clear History clears data for a single salesperson or all salespersons

Purchase Orders

- Sage 300 allows you to clear purchase history for a range of vendors. Fast Clear History clears purchase history for all vendors.

- Sage 300 allows you to clear payables clearing audit data for a range of account sets. Fast Clear History clears it for all account sets.