

Sage Line 500 / Sage 1000 General Ledger

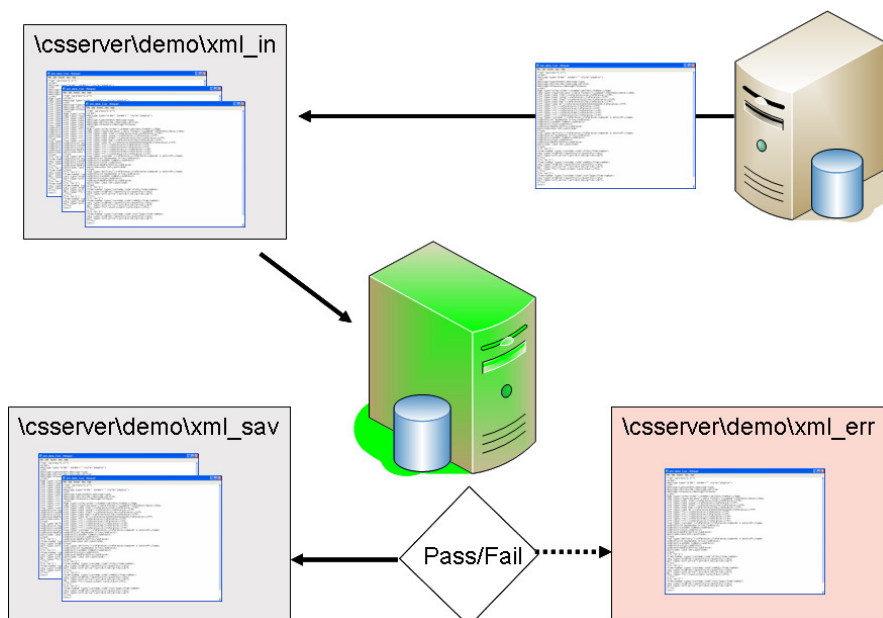
Journal Interface

Postings created outside of Line 500 / Sage 1000 that only need to update the GL may use this fully automated interface.

A file template is provided so details for the Journal information can be generated in the right format.

The GL Journal interface files created by the non Line 500 system are placed in a predetermined location on the Line 500 server. A background process monitors the pre-determined location to see if any files exist, if so, the files are processed.

As the interface files are processed, the GL Journal data within them is validated. Successfully validated transactions are entered in to the GL Journal batch file, optionally posted and the interface file moved in to a save directory. Transactions not passing the validation are not processed and the corresponding interface file is moved to an error directory.



If each individual GL Journal is not posted, the GL Journals can be reviewed at posted when convenient.

Available features

Full Automation

No user activity is required to create the GL Journal in to Line 500. Background processes monitor pre-defined directories on the Sage server at pre-defined intervals to check if new transactions have been created. If transactions are found the journal files are 'collected', processed and then placed in either a save or error directory depending on the result of validations whilst processing the file.

Validation

A number of checks are made to ensure a valid GL Journal is being created in the Line 500 system from the values in the interface file. If a valid transaction cannot be created, the GL Journal file is placed in an error directory on the Sage server and an entry is made in an error table in the Sage database.

Multi Company

The automation process can be configured for multiple searches in separate directories on the Sage server to process GL Journals for multiple Sage companies.

GL Journal creation

Sage's Line 500 development environment tools are used to create the GL Journal transaction, using the essential elements of the creation process.

Fields available in the interface

line id - mandatory unique line id 4 digits
nominal-code - mandatory valid GL code, up to 16 digits
line-amount - mandatory line amount, -ve for credit, +ve for debit
line-narrative - optional reference text - up to 20 characters
analysis1 - optional reference text - up to 10 characters
analysis2 - optional reference text - up to 10 characters
analysis3 - optional reference text - up to 10 characters

Requirements

Sage Line 500 / Sage 1000 Server

- Line 500 V5.0, V5.5, V6.0, Sage 1000, Enterprise 2.1
- .NET Framework V1.1 (min).
- Scheduled task to ensure background process continues to run.
- An absolute path to the input files.

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