TaiRox Mail Merge

TaiRox Mail Merge integrates Sage 300 with Microsoft Word's mail merge function. The integration presents a Sage 300 style interface from within the Sage 300 desktop.

Mail Merge is designed for the production of merge documents from Sage 300, and is integrated with A/P vendors, A/R customers, I/C items and US and Canadian Payroll employees. It eliminates the need to export data from Sage 300, manually manipulate that data, and to define the resulting file as a Microsoft Word "data source".

All A/R, A/P, I/C, and PR merge data fields are displayed with field definitions to make it easy to prepare a "mail merge template" within Microsoft Word. Optional fields can also be added to mail merge documents.

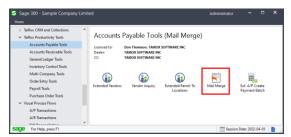
Once you have created mail merge documents, you can select vendors, customers, items or employees using exactly the same mechanism used to select records in reports. After selecting ranges of data, you can "cherry-pick" the results for the mail merge.

Mail Merge lets you:

- Perform the mail merge operation from the Sage 300 desktop.
- Specify a number of print options for the merge documents, such as data formatting and blank line suppression.
- Select ranges of vendors, customers, items or employees using ranges of up to seven fields.
 TaiRox Mail Merge selects ranges with the same mechanisms used by core modules when printing reports.
- Specify the vendors, customers, items or employees by importing an Excel spreadsheet list.
- Specify additional criteria for record selection.
- "Cherry-pick" records for generating merge documents from the selected set of vendors, customers, items, or employees.
- Click the Mail Merge button to complete the document merge operation for all included records in one step.
- View a log of all document merges after processing.

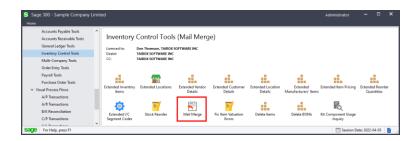
Running Mail Merge

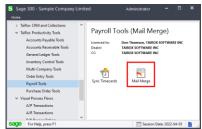
The Mail Merge icon appears in four locations under TaiRox Productivity Tools – in the Accounts Payable, Accounts Receivable, Inventory Control, and Payroll Tools folders on the Sage 300 desktop.





Note that Enterprise Productivity Tools appear only if you have an Enterprise license from TaiRox Software.

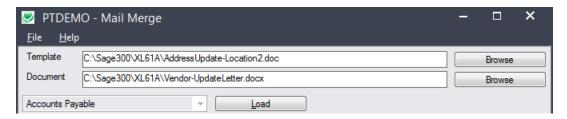




Select the appropriate Mail Merge icon from the Sage desktop to create merge documents using a selection of vendors, customers, inventory items or employees.

Choose the merge document template and output document for the merge

Users must first select a mail merge template (MS Word document) and an output document.

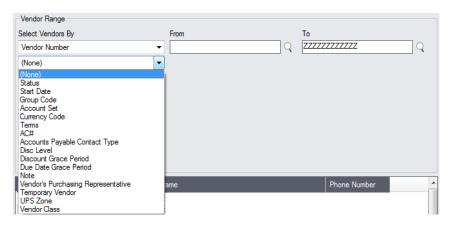


If you are sending letters to all vendors (for example), you can click the load button and then click the Mail Merge button to create merge documents in the "Document" file.

 Note that the program date choice (in this case, Accounts Payable) depends on the which Mail Merge icon you choose.

Selecting vendors, customers, inventory items or employees

Choose data ranges for creating merge documents:



- You can use up to seven fields to specify ranges of vendors, customers, inventory items, or employees for the merge.
 - Vendors vendor number, status, start date (to send to new vendors), group code, account set, currency code, terms or any of the optional fields used for vendor records (as shown in the dropdown above).
 - Customers customer number, status, on hold, account type, national account, group code, start date (to send to new customers), account set, currency code, billing cycle, terms, territory code, salesperson1 or any of the optional fields used for customer records (as shown in the dropdown above).

- items by item number, item category, or account set or any of the optional fields used for item records.
- Canadian Payroll employees by employee list, employee number, employment status, birth date, hire date, termination date, position, part-time, pay frequency, cheque language, workers compensation code, overtime schedule, shift differential schedule, supervisor, last review date, date of last raise, or work classification code.
- US Payroll employees by employee list, employee number, employment status, birth date, hire date, termination date, position, part-time, pay frequency, check language, workers compensation code, overtime schedule, shift differential schedule, supervisor, last review date, date of last raise, or work classification code.

For instructions on importing a list of mail merge recipients using the **File > Import** menu choice, see Importing a List of Mail Merge Recipients.

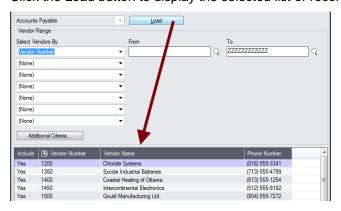
Choose additional criteria:



- Click Additional Criteria to further restrict the records retrieved for the mail merge. In this case, we are only going to use vendors in BC.
- Click OK to save.

Load the list of selected records and choose which ones to use:

Click the Load button to display the selected list of records.



Go back and adjust the ranges or additional criteria if necessary.

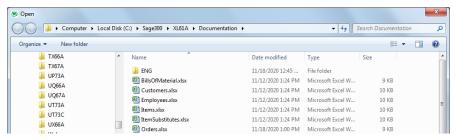
Importing a List of Mail Merge Recipients

Important: If you are importing a mail merge recipient list, you must first select a mail merge template (MS Word document) and an output document. See <u>Choose a merge template and output document</u>.

Choose File > Import from the Mail Merge menu.



Select the list of mail merge recipients that you want to process.



Note that you the list type will depend on which version you Mail Merge you are running – for example, you will import a list of customer numbers if you run Mail Merge from the Accounts Receivable Productivity Tools folder.

The program will import the list and load all relevant recipients into the grid – setting all recipients
to "Include" – and display a message stating the number of recipients that were successfully
loaded, and the number of recipients that could not be imported.



All valid records will be loaded into the grid at the botton of the screen. You can then confirm which items you want to merge.

In this case, one of the customer numbers was invalid, so the program could not import one record.

Choosing Recipients from the Grid

 Use the Select All and Select None buttons below the grid to set all records to Yes for Include or No to exclude.



Double-click in the Include column to "cherry-pick" from the records:

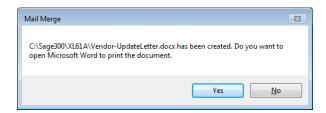


 Click the Vendor Number or Customer Number column in A/P or A/R Mail Merge heading to drill down on the selected record to confirm the details:



Click the Mail Merge button to run the mail merge:

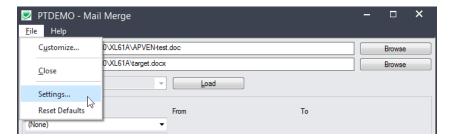
The program asks if you want to open Microsoft word to let you monitor the process:



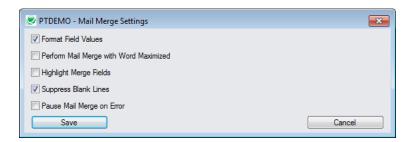
If the target document does not exist, it will include that information in the message and create it for you when you proceed.

Additional Mail Merge settings

To display additional settings for mail merges, select File > Settings from the Mail Merge menu.



The settings form appears as follows:



Format Field Values: This setting determines whether or not to use the field presentation information defined for the Sage 300 field, or whether to use the raw data value.

For example, field ARCUS_SWACT (Customer Status) has 2 presentation values, Inactive, and Active, which represent the raw integer values of 0 and 1 respectively.

If you select this setting, the program will insert a merge value of "Inactive" for inactive customers; if you do not select it, the program will insert a "0" into your document.

Perform Mail Merge with Word Maximized: This setting determines whether Microsoft Word is run in the background or it is launched in the foreground (letting you view the mail merge operation).

Highlight Merge Fields: You can use this setting to help proof your merged documents.

Suppress Blank Lines: By default, Microsoft Word suppresses blank lines in a mail merge when the result of a MERGEFIELD is blank. However, when you perform a conditional mail merge, the result of a conditional field may be blank – which will cause an extra blank line. You can use this setting to determine whether to suppress blank lines or not.

Pause Mail Merge on Error: You can use this setting to pause the mail merge process and display a troubleshooting error should you encounter problems while running the mail merge.

Creating merge templates for mail merges

Sample mail merge templates in \Sage300\XLxxx\Documentation

TaiRox Productivity Tools includes the following sample mail merge documents for A/P, A/R, I/C, US and Canadian Payroll which contain commonly used merge fields. The I/C sample is an item label. You can use these documents as a starting point for creating your own templates.

AP.Doc: Includes the following fields -- «APVEN_VENDORID», «APVEN_VENDNAME», «APVEN_AMTBALDUET», «APVEN_SWACTV», and «APVENO_VENDORCLASS».

AR.Doc: Includes the following fields -- «ARCUS_IDCUST», «ARCUS_NAMECUST», «ARCUS_AMTLASTSTT», «ARCUS_SWACTV», and «ARCUSO_UPSZONE».

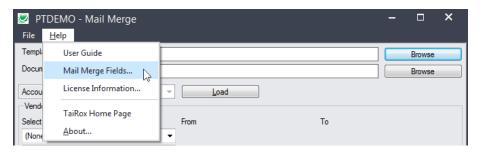
CP.Doc: Includes the following fields -- «CPEMPL_EMPLOYEE», «CPEMPL_FULLNAME», «CPEMPL_MINWAGE», and «CPEMPL_STATUS».

IC.Doc: Includes the following fields and also shows you how to create a label page with multiple labels – «ICITEM_FMTITEMNO» and «ICITEM_DESC».

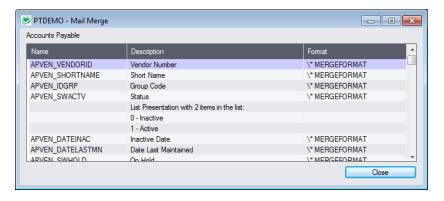
UP.Doc: Includes the following fields -- «UPEMPL_EMPLOYEE», «UPEMPL_FULLNAME», «UPEMPL MINWAGE», and «UPEMPL STATUS».

Displaying available merge fields

To access a list of mail merge fields, select Help from the TaiRox Mail Merge application menu in Sage 300, and then select "Mail Merge Fields". The program will display a list of mail merge fields along with the corresponding mail merge format that you can copy and paste from into your mail merge template.



Mail Merge contains field names with extended descriptions to make it easier to create mail merge templates. For example, the following Accounts Payable fields will appear if you select the Mail Merge icon under **TaiRox Productivity Tool > Accounts Payable Tools**.



Using Microsoft Word to create a merge template

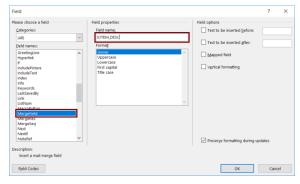
You use Microsoft Word to create merge template documents.

To add merge fields to a document in MS Word:

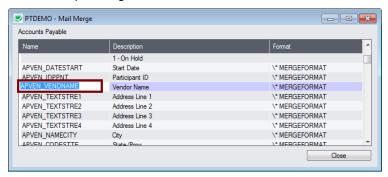
- Open the merge document.
- Position the cursor where you want to insert a merge field and choose Insert > Quick Parts >
 Field or Insert > Field (if that choice is available). Note that your version of Office may be slightly
 different than shown below.



 Choose "MergeField" as the type of field that you are inserting, and then specify the merge field name that you are inserting.



You can copy the name directly from the list in the mail merge help by double-clicking the field name, and pressing CTRL+C.



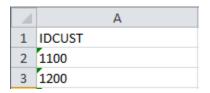
File Format for an Importing Mail Merge Lists

Mail Merge lets you import lists of recipients. Note that the list type will depend on where you are running Mail Merge.

For example, you will import a list of customer numbers if you run Mail Merge from the Accounts Receivable Productivity Tools folder.

Customer List

The Excel Spreadsheet customer list for Mail Merge is a single column with "IDCUST" as the column heading in the first row.



Notes:

• All other columns are ignored. This means that you can add descriptions and notes to your spreadsheet without affecting the file import.

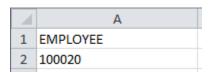
Vendor List

The Excel Spreadsheet vendor list for Mail Merge is a single column with "VENDORID" as the column heading in the first row.



Employee List

The Excel Spreadsheet employee list for Mail Merge is a single column with "EMPLOYEE" as the column heading in the first row.



Item List

The Excel Spreadsheet item list for Mail Merge is a single column with "ITEMNO" as the column heading in the first row.

