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**Custom Export Builder**, a **Certify AP** feature, gives clients the ability to create custom export templates. These templates allow the export of invoice data in a variety of formats and the import of invoice data into their **ERP** systems or **AP** packages.

This document details for you, a **Certify AP Administrator**, how to use the **Custom Export Builder** feature to build new or edit existing export templates.

### PREREQUISITES

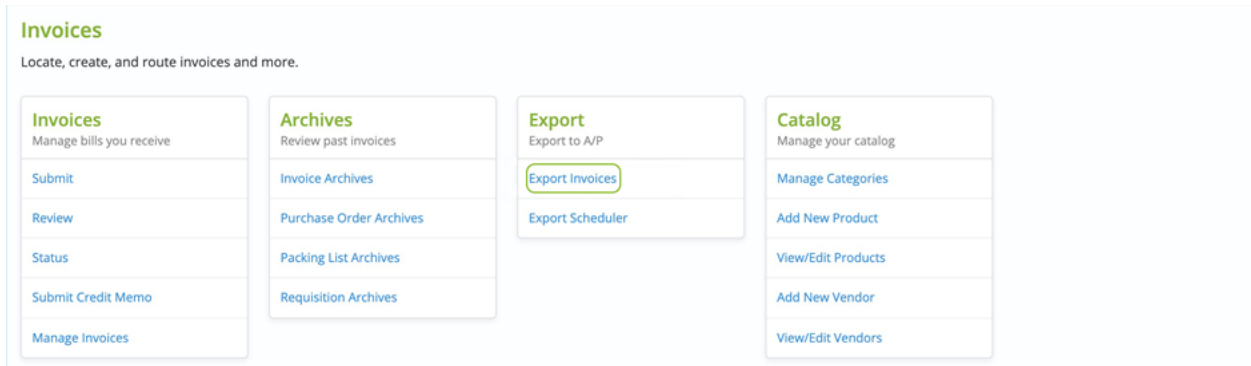
- Users must have the **Root Administrator** or **Accounting Review** permission to access **Custom Export Builder**.
- Administrators must configure the **AP Offset** feature in order to use the **Custom Export Builder**.



## ACCESSING CUSTOM EXPORT BUILDER

**Step 1:** From your **Certify AP** homepage, select the **Invoices Tab**.

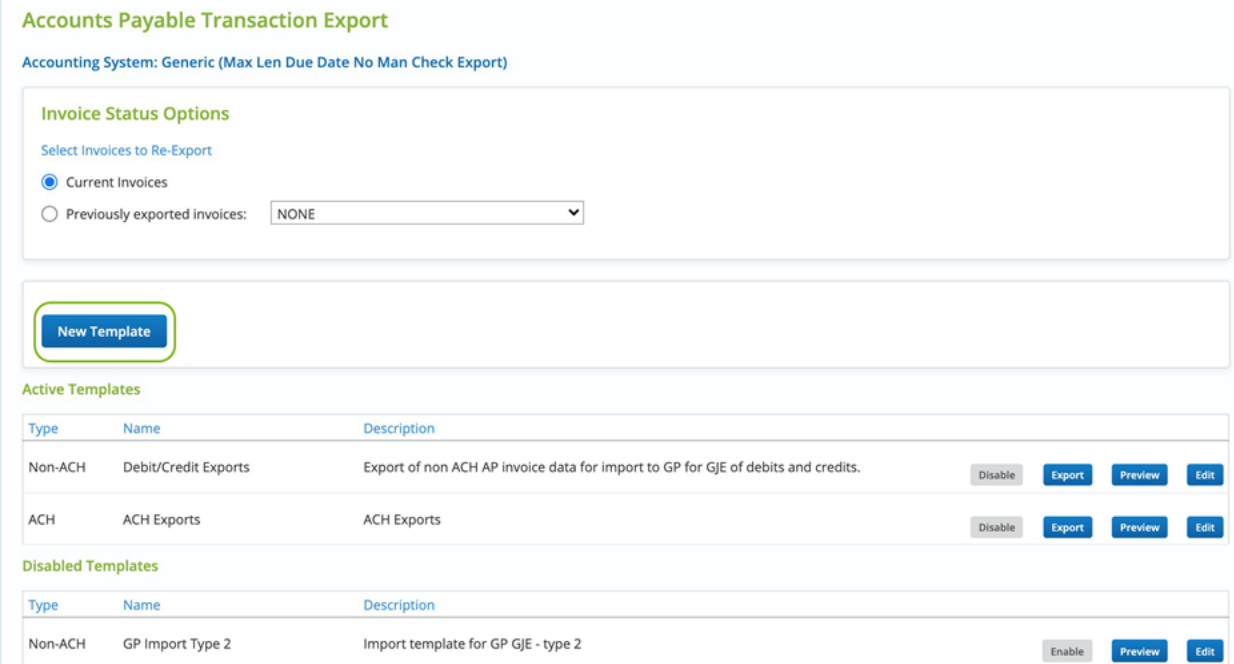
**Step 2:** Under **Export**, select **Export Invoices**.



## CREATE NEW TEMPLATE

Now you have accessed the **Custom Export** page, you can create new custom export templates.

### Step 1: Click **New Template**.



**Accounts Payable Transaction Export**  
Accounting System: Generic (Max Len Due Date No Man Check Export)

**Invoice Status Options**  
Select Invoices to Re-Export  
 Current Invoices  
 Previously exported invoices: NONE

**New Template**

**Active Templates**

Type	Name	Description	Disable	Export	Preview	Edit
Non-ACH	Debit/Credit Exports	Export of non ACH AP invoice data for import to GP for GJE of debits and credits.	Disable	Export	Preview	Edit
ACH	ACH Exports	ACH Exports	Disable	Export	Preview	Edit

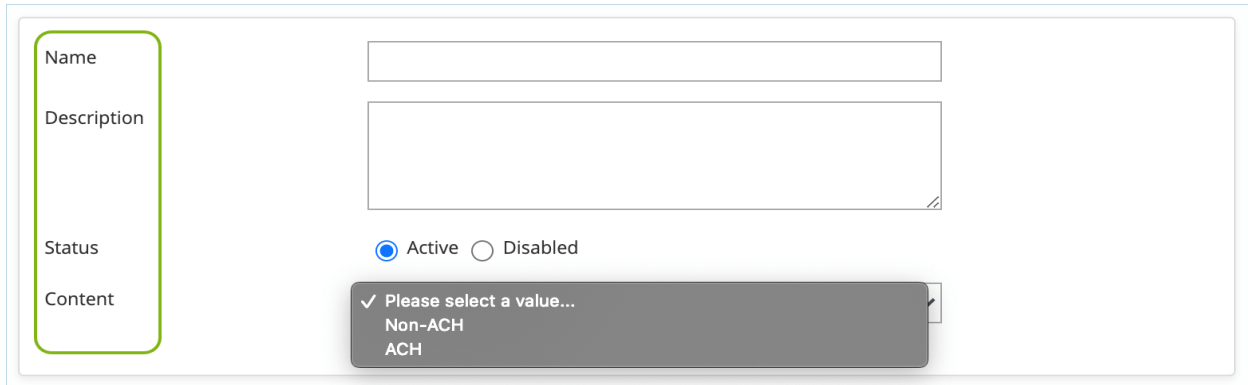
**Disabled Templates**

Type	Name	Description	Enable	Preview	Edit
Non-ACH	GP Import Type 2	Import template for GP GJE - type 2	Enable	Preview	Edit

Under **Active** or **Disabled Templates**, there are a few options to create or adjust custom templates.

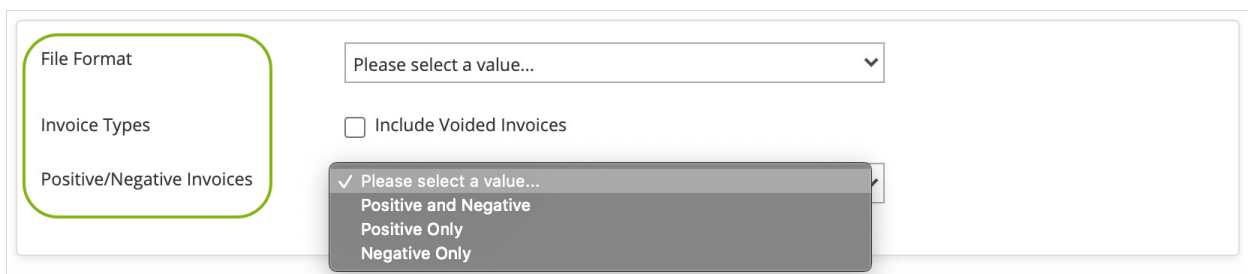
- **Disable / Enable** – Allows a template to be enabled, available for exports and scheduled jobs, or disabled.
- **Export** – Uses the template to run a manual export and produce an export file on demand and flags the invoices as exported.
- **Preview** – Uses the template to preview a manual export and produce an export file on demand but does not flag the invoices as exported.
- **Edit** - Allows a template to be edited

**Step 2:** After the template format appears, fill out the appropriate fields.



- **Name** - The template name.
- **Description** - A short description of what the template is used for
- **Status** - The status of the template determines if it can be used to export data. **Active** allows the template to be used in manual or scheduled jobs. **Disabled** will not allow the template to be used for exports.
- **Content** - Determines which type of invoices will be included in the export, **ACH** or non-**ACH**.

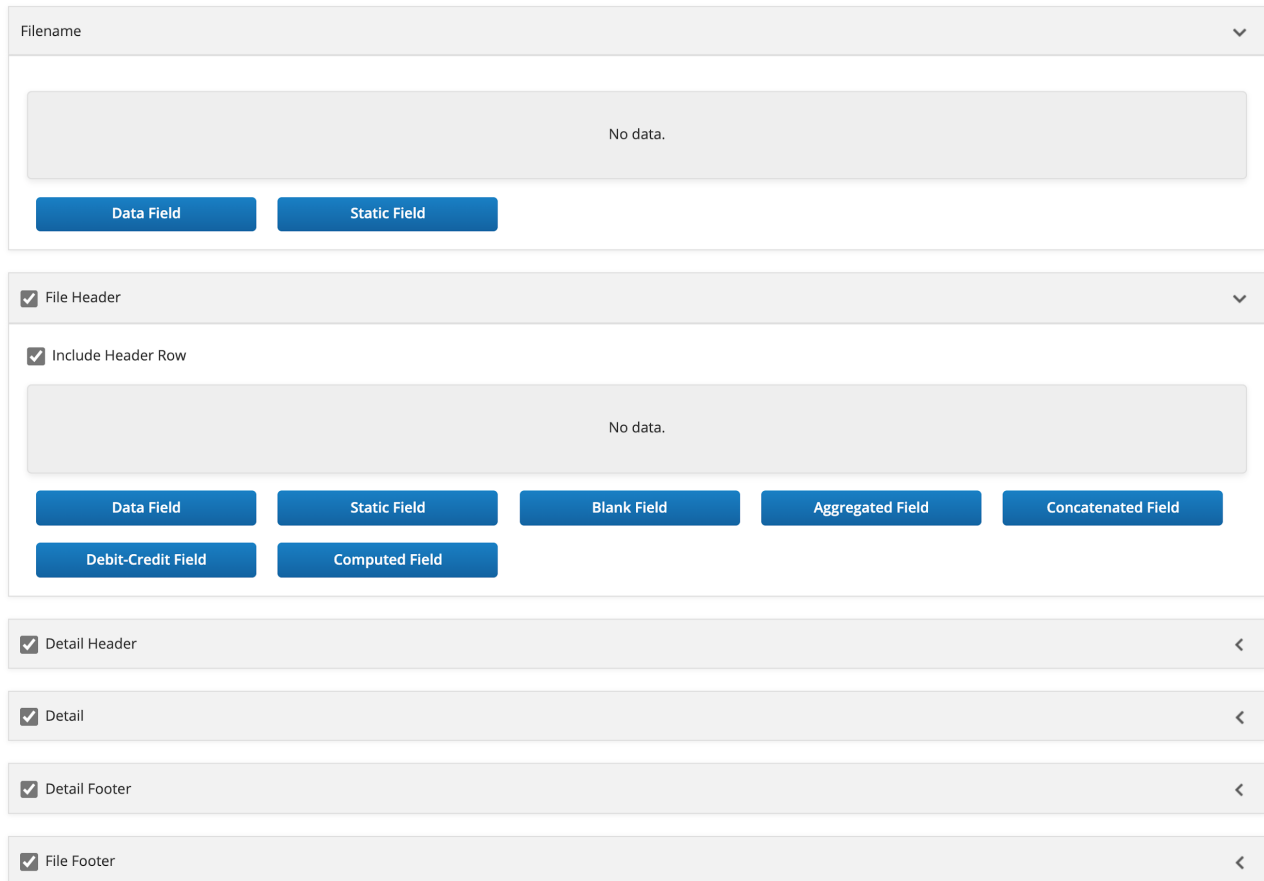
**Step 3:** Next choose the **File Format**, **Invoice Types**, and whether the file should contain **Positive** and/or **Negative** integers.



- **File Formats** - Determines the format of the output file. Choose from **CSV**, **TXT**, **XML**, or **NACHA** file format types.

- **Invoice Types** – Determines if voided invoices are included in the export. It is unchecked by default.

**Step 4:** Create a **Filename** and determine which **Sections** and **Field Types** need to be included on the export.



The screenshot displays the 'Custom Export Builder' interface with several sections expanded to show field selection options:

- Filename:** A dropdown menu with a 'v' icon. Below it is a grey box containing 'No data.' and two blue buttons: 'Data Field' and 'Static Field'.
- File Header:** A dropdown menu with a checked checkbox and a 'v' icon. Below it is a checked checkbox for 'Include Header Row', a grey box with 'No data.', and seven blue buttons: 'Data Field', 'Static Field', 'Blank Field', 'Aggregated Field', 'Concatenated Field', 'Debit-Credit Field', and 'Computed Field'.
- Detail Header:** A dropdown menu with a checked checkbox and a left arrow icon.
- Detail:** A dropdown menu with a checked checkbox and a left arrow icon.
- Detail Footer:** A dropdown menu with a checked checkbox and a left arrow icon.
- File Footer:** A dropdown menu with a checked checkbox and a left arrow icon.

## Sections

Each template has sections where you arrange the columns of data you want to export. The sections can be added to the template by clicking the check box to the left of the section name to activate it, and then clicking anywhere on the section line.

Section	Description
<b>Filename</b>	The name of the file that is output/delivered.
<b>File Header</b>	File headers appear once in a file as the first or second row.
<b>Detail Header</b>	Detail headers appear once per each unique invoice detail in a file.
<b>Detail</b>	Details represent your invoice line items at the allocation detail level.
<b>Detail Footer</b>	<b>Detail Footers</b> appear once per each unique invoice detail in a file.
<b>File Footer</b>	<b>File Footers</b> appear once in a file as the first or second row.

## Field Types

Each active section on a template requires that at least one field must be added. The chosen fields determine what data will be shown in the export.

Field Type	Description
<b>Code Field</b>	Allows users to create a conditional logic field used to output a static value based on If/Case statements.
<b>Data Field</b>	Columns of data stored in the <b>Certify AP</b> database from the application.

<b>Static Field</b>	Allows a column with a repeated, unchanging value to be inserted.
<b>Blank Field</b>	Allows a column with a blank, or no data, be inserted.
<b>Aggregated Field</b>	Allows a column that aggregates or combines other data fields together using functions like <b>SUM</b> .
<b>Concatenated Field</b>	Allows a column to be inserted that consists of other data field columns strung together.
<b>Debit-Credit Field</b>	Allows a set of columns to be inserted that break positive and negative integers into two columns instead of one.
<b>Computed Filed</b>	<p>Allows a column to be inserted that consists of data columns evaluated using various comparators.</p> <ul style="list-style-type: none"> <li>● = - Equal to</li> <li>● ≠ - Not equal to</li> <li>● &lt; - Less than</li> <li>● ≤ - Less than or equal to</li> <li>● &gt; - Greater than</li> <li>● ≥ - Greater than or equal to</li> </ul>

## Adding New Fields

**Step 1:** To add new fields first click on the required **Field Type**.



File Header ▼

Include Header Row

No data.

Detail Header <

Detail <

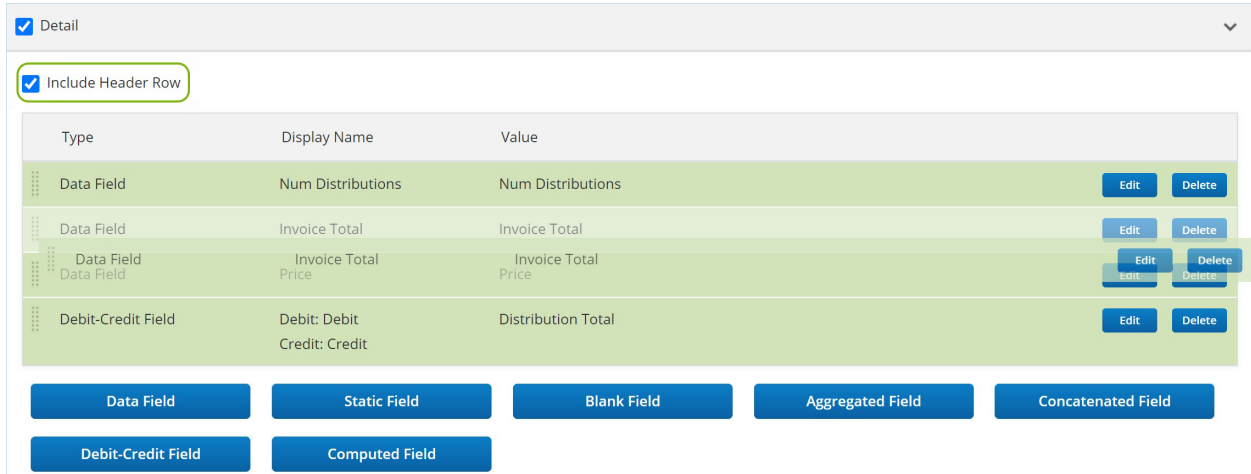
**Step 2:** Add a **Display Name** and complete the other required fields, then click **Save**.

File Header ▼

Include Header Row

Type	Display Name	Value
Type	Data Field	
Display Name	<input type="text"/>	
Value		Please select a value... <span>▼</span>

**Step 3:** Once your fields are created you may rearrange them by dragging and dropping them in the order you would like to see them appear in your export file.



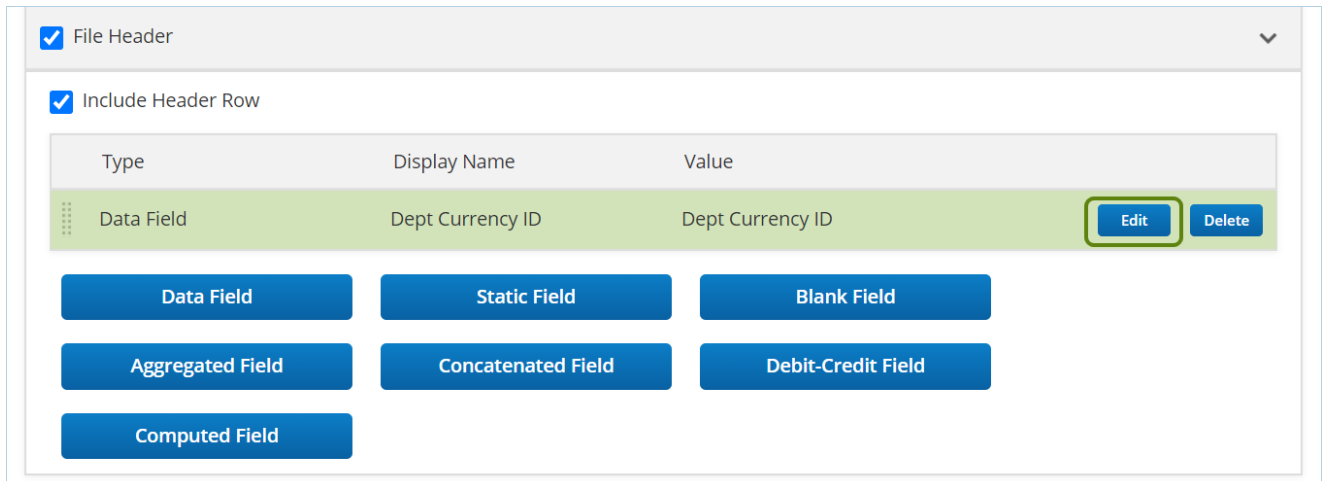
The screenshot shows a 'Detail' section with a checked 'Include Header Row' option. Below this is a table with the following data:

Type	Display Name	Value	
Data Field	Num Distributions	Num Distributions	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Data Field	Invoice Total	Invoice Total	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Data Field Data Field	Invoice Total Price	Invoice Total Price	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Debit-Credit Field	Debit: Debit Credit: Credit	Distribution Total	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Below the table are buttons for field types: Data Field, Static Field, Blank Field, Aggregated Field, Concatenated Field, Debit-Credit Field, and Computed Field.

You may also choose whether to include the header row in your export file for each section.

**Step 4:** To edit an existing field, click the **Edit** button. Once all changes are made, click the **Save** button.



The screenshot shows a 'File Header' section with a checked 'Include Header Row' option. Below this is a table with the following data:

Type	Display Name	Value	
Data Field	Dept Currency ID	Dept Currency ID	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

The 'Edit' button for the 'Dept Currency ID' field is highlighted with a red box. Below the table are buttons for field types: Data Field, Static Field, Blank Field, Aggregated Field, Concatenated Field, Debit-Credit Field, and Computed Field.

**Step 5:** To remove existing field, click the **Delete** button.

File Header

Include Header Row

Type	Display Name	Value	
Data Field	Dept Currency ID	Dept Currency ID	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

**Step 6:** Once you have added all your sections and fields click the **Save** button at the bottom of the template.

Detail

Include Header Row

Type	Display Name	Value	
Data Field	Date, Day	Date, Day	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Detail Footer

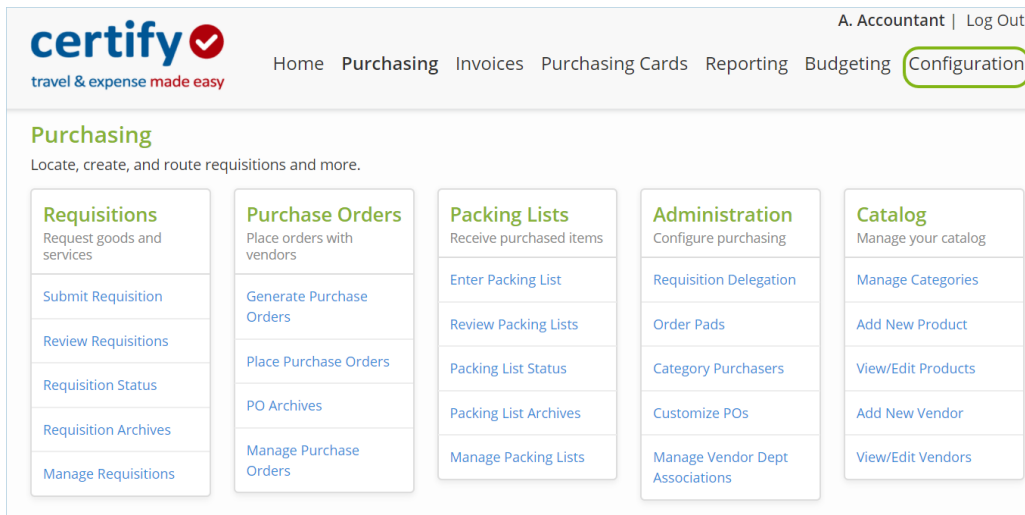
File Footer

## AP OFFSET

The **AP Offset** feature adds an **Offset Line** for a reversing entry against each detail exported. The offset line is automatically added for each invoice detail exported to balance your entry.

The **AP Offset** feature must first be enabled by a **Certify AP Administrator** prior to its use in **Custom Export Builder** templates.

**Step 1:** Login as a **Certify AP Administrator** and open the **Configuration** tab.



The screenshot shows the Certify web application interface. At the top left is the Certify logo with the tagline "travel & expense made easy". To the right of the logo is the user name "A. Accountant" and a "Log Out" link. A navigation menu includes "Home", "Purchasing", "Invoices", "Purchasing Cards", "Reporting", "Budgeting", and "Configuration", with "Configuration" highlighted in a green box. Below the navigation is a "Purchasing" section with the subtext "Locate, create, and route requisitions and more." This section contains five main categories, each with a list of actions:

- Requisitions** (Request goods and services): Submit Requisition, Review Requisitions, Requisition Status, Requisition Archives, Manage Requisitions
- Purchase Orders** (Place orders with vendors): Generate Purchase Orders, Place Purchase Orders, PO Archives, Manage Purchase Orders
- Packing Lists** (Receive purchased items): Enter Packing List, Review Packing Lists, Packing List Status, Packing List Archives, Manage Packing Lists
- Administration** (Configure purchasing): Requisition Delegation, Order Pads, Category Purchasers, Customize POs, Manage Vendor Dept Associations
- Catalog** (Manage your catalog): Manage Categories, Add New Product, View/Edit Products, Add New Vendor, View/Edit Vendors

**Step 2:** Find the root company department and select **Company Preferences**.

### Department: Accounting and Finance

[Edit](#)   [S.A.F.](#)   **[Company Preferences](#)**   [Department Preferences](#)   [Permissions Summary](#)   [API Key](#)

Department Name:	<input type="text" value="Accounting and Finance"/>
Address 1	<input type="text"/>
Address 2	<input type="text"/>
City	<input type="text"/>
State	<input type="text"/>
Zip	<input type="text"/>
Country	<input type="text"/>
Phone	<input type="text"/>
Fax	<input type="text"/>
Company Code	<input type="text"/>
ERP Department ID:	<input type="text" value="03"/>

**Step 3:** Scroll to the **Invoice Export Settings** and activate **AP Offset** by selecting the checkbox.

**Invoice Export Settings**

**Enable AP Offset**

**AP Offset GL Account** <NONE> ▼

**Scheduler Emails to Notify** Enter one or more valid email addresses (separated by a semicolon) for users required to receive Scheduler notifications.

**Scheduler Emails Filter** None ▼

**Step 4:** Select an **AP Offset GL Account** that will be used when an **Offset Line** is created.

**Invoice Export Settings**

**Enable AP Offset**

**AP Offset GL Account** 2120 - A/P Accrued Accounts Payable ▼

**Scheduler Emails to Notify** Enter one or more valid email addresses (separated by a semicolon) for users required to receive Scheduler notifications.

cjantipuna@veridianlabs.org

**Scheduler Emails Filter** All ▼

The **AP Offset GL Account** will appear in the **GL Code** data field for the **Offset Line** or in the **Account Number** data field if they are added to the template.

Invoice Number	GL Code	Account Name	Invoice Date	Distribution Total
MIC635-20190917-01	1520	PPE - Computer Equipment	9/17/2019	35.12
	2120	A/P Accrued Accounts Payable	9/17/2019	-35.12
MIC635-20190917-01	1520	PPE - Computer Equipment	9/17/2019	65.34
	2120	A/P Accrued Accounts Payable	9/17/2019	-65.34

## AP OFFSET + CUSTOM EXPORT BUILDER

Once **AP Offset** has been activated, you can determine which templates will use an **AP Offset** row in the **Details** of each custom template.

**Step 1:** Open the **Custom Export Builder** template page and create a **New Template** or **Edit** an existing template.

**Accounts Payable Transaction Export**  
Accounting System: **Generic (Max Len Due Date No Man Check Export)**

**Invoice Status Options**

Select Invoices to Re-Export

Current Invoices

Previously exported invoices:

[New Template](#)

**Active Templates**

Type	Name	Description				
Non-ACH	Debit/Credit Exports	Export of non ACH AP invoice data for import to GP for GJE of debits and credits.	<a href="#" style="background-color: #ccc;">Disable</a>	<a href="#" style="background-color: #0056b3; color: white;">Export</a>	<a href="#" style="background-color: #0056b3; color: white;">Preview</a>	<a href="#" style="border: 2px solid green; border-radius: 10px; padding: 2px 5px; color: white; background-color: #0056b3;">Edit</a>

**Step 2:** Once you have the template open, check the box for **Use Offset Account** in the template you want to use the feature in. Then, move onto column configuration.

Offset Account  Use Offset Account

Effective setting (requires saving) Active

Note: To enable Offset Account the appropriate settings should be enabled in the Company Preferences section of Certify AP Configuration. To use the Offset Account you must also select both Positive and Negative Invoices above.

**Step 3:** Once the **AP Offset** is enabled and configured, be sure to include at least one of the below data fields in the **Detail** section of your export template:

Detail
▼

Include Header Row

Type	Display Name	Value	
Data Field	Date, Day	Date, Day	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Type
Data Field

Display Name

Value

Data Field

Static Field

Blank Field

Aggregated Field


Concatenated Field

Debit-Credit Field

Computed Field

- Account Name
- Company Code
- Credit Card ERPID
- Department
- Distribution Total
- ERP ID
- GL Code
- Invoice Date
- Invoice Total
- Posting Date
- Project ERPID
- Project Name
- Project Number

If one or more of the above fields are missing, an error message will appear.


C. Antipuna | Log Out

Home
Purchasing
Invoices
Purchasing Cards
Reporting
Budgeting
Configuration

### Custom Export Builder

❗ To use Offset Account, the Detail section should contain at least one field from the following: Account Name, Company Code, Credit Card ERPID, Department, Distribution Total, ERP ID, GL Code, Invoice Date, Invoice Total, Posting Date, Project ERPID, Project Name, Project Number



## JOB SCHEDULING

Along with the release of Custom Export Builder there have been some changes to the **Export Scheduler** functionality.

When scheduling an export job, you only need to configure the date, time or other options for the export and then pick the template you would like applied:

### Export Scheduler

#### Scheduling Details

Recurring:

Start date:

Preferred time (UTC):

Template: 

- NONE
- Non-ACH - Debit/Credit Exports (active)
- Non-ACH - AFAS (active)
- Non-ACH - DT & CDims Testing (active)
- Non-ACH - YWCA - 1 (active)
- ACH - ACH Exports (active)
- Non-ACH - 1 - GP Import Type 2 (disabled)

## LIST OF DATA FIELDS

Field Type	Description
<b>Account Name</b>	The <b>GL Account Name</b> for the <b>GL</b> this invoice was charged to.
<b>Account Number</b>	Full account string of the department. ( <b>Dept ERPID/GL Code/Project</b> format)
<b>Bill To Address1</b>	The primary billing address for your company (or this department).

<b>Bill To Address2</b>	The secondary billing address for your company (or department).
<b>Bill To City</b>	The city in which your company (or department) is located.
<b>Bill To Country</b>	The country in which your company is located.
<b>Bill To Fax</b>	Your company's fax number.
<b>Bill to Name</b>	The name of your company (or department).
<b>Bill To Phone</b>	Your company's phone number.
<b>Bill To Zip</b>	Your company's zip or postal code.
<b>Charge Reference Number</b>	The reference number of the credit card charge.
<b>Comments</b>	<b>Comments</b> by the <b>Submitter</b> and <b>Approver</b> .
<b>Company Code</b>	The <b>Code</b> that identified the company (or department).
<b>Credit Card ERP ID</b>	The <b>ID Number</b> that identifies the credit card that paid this <b>Invoice</b> in your company's accounting system.
<b>Credit Card GL Name</b>	Default <b>GL Account Name</b> of the credit card account vendor
<b>Credit Card GL Number</b>	Default <b>GL Account Number</b> of the credit card account vendor
<b>Credit Card ID</b>	The <b>ID Number</b> of the credit card that paid the invoice.
<b>Credit Card Name</b>	The name of the credit card that paid the invoice.

<b>Date &amp; Time</b>	Inserts the current date and time to the millisecond.
<b>Date, Day</b>	Inserts a date part for the current date day value.
<b>Date, Month</b>	Inserts a date part for the current month value.
<b>Date, Year (2-Digit)</b>	Inserts a date part for the current year value, the last two digits.
<b>Date, Year (4-Digit)</b>	Inserts a date part for the current year value, all four digits.
<b>Time, Hour</b>	Inserts a date part for the current time hour value.
<b>Time, Minutes</b>	Inserts a date part for the current time minutes value.
<b>Time, Seconds</b>	Inserts a date part for the current time seconds value.
<b>Department</b>	The department the invoice was charged to.
<b>Dept Currency ID</b>	The department's default currency.
<b>Dept Extended</b>	Amount allocated to particular <b>Department/GL/Project</b> in the vendor's currency
<b>Dept Rate</b>	Department's currency <b>RateToUSD</b> / Vendor's currency <b>RateToUSD</b> .
<b>Dimensions</b>	List of custom dimensions if they are in use by the company

<b>Distribution Total</b>	Amount allocated to particular <b>Department/GL/Project</b> in vendor currency. This represents the actual spend of a line item.
<b>Distribution Type</b>	Indicates the item type: <b>PURCH, Credit Memo</b> or <b>Footer</b> type (such as <b>FREIGHT, TAX</b> , etc).
<b>Due Date</b>	The date the invoice must be paid.
<b>ERP ID</b>	The <b>ID Number</b> that identifies this business unit (department) in your company's accounting system.
<b>Export Comments</b>	Comments by the <b>Accounting Reviewer</b> (the employee who approved this invoice for export).
<b>GL Code</b>	The <b>GL Code</b> for the <b>GL Account</b> this invoice was charged to.
<b>InterCompany ERP ID</b>	The <b>ID Number</b> that identifies this business unit (department) in your company's accounting system.
<b>Invoice Date</b>	The date of the invoice.
<b>Invoice Number</b>	The number of the invoice.
<b>Invoice Total</b>	The total cost of the items in the invoice.
<b>Is Manual Check</b>	Indicates whether the invoice was paid by a manual check.
<b>Local Currency ID</b>	The vendor's default currency.

<b>Local Extended</b>	Amount allocated to a particular <b>Department/GL/Project</b> in the department's currency.
<b>Local Rate</b>	Vendor's currency <b>RateToUSD</b> or the department's currency <b>RateToUSD</b> .
<b>Manual Check</b>	The number of the check that paid the invoice.
<b>Merchant ID</b>	<b>AP Vendor ID</b> in the vendor setting.
<b>Merchant Name</b>	The vendor's name.
<b>Model Number</b>	The product's model number.
<b>Num Distributions</b>	Number of allocated items on the invoice.
<b>Payment Status</b>	<p>The status of the invoice payment. There are for available status options:</p> <ul style="list-style-type: none"> <li>● <b>N</b> - This indicates that the payment status is not available due to invoice type.</li> <li>● <b>P</b> - This indicates that the invoice has been sent for payment and is currently pending an update.</li> <li>● <b>Y</b> - This indicates that the payment has been released.</li> <li>● <b>X</b> - This indicates that there was an issue with the payment.</li> </ul>
<b>PO Number</b>	The number of the <b>Purchase Order</b> that ordered this product.
<b>Posting Date</b>	The date the invoice was posted.
<b>Price</b>	The price of one unit of the product. For actual spend of a line item use <b>Distribution Total</b> .

<b>Price Extended</b>	The total price of this line item in the invoice (unit x price).
<b>Product Category</b>	The product's category in your company's internal product catalog.
<b>Product Description</b>	The short description of this product.
<b>Product Unit</b>	The unit in which the product is shipped.
<b>Project ERP ID</b>	The <b>ID Number</b> that identifies this project in your company's accounting system.
<b>Project Name</b>	The name of the project the invoice was charged to.
<b>Project Number</b>	The number of the project the invoice was charged to.
<b>Quantity</b>	The number of units of this product ordered.
<b>Quantity Extended</b>	The number of units of this product ordered.
<b>Requisition Comments</b>	Comments from the original <b>Purchase Requisition</b> made by the submitter, and the approver(s).
<b>Settlement Date</b>	The date the payment was settled.
<b>SKU</b>	The product's <b>SKU</b> (Stock Keeping Unit) number.
<b>Submitter</b>	The name of the employee who submitted the invoice.
<b>Term</b>	The vendor's default payment term.

User ERP ID	The <b>ID Number</b> that identifies this user in your company's accounting system. (Referred to as <b>Employee ID</b> in <b>Certify Configuration</b> .)
Vendor Account Number	The vendor's account number.
Vendor Address1	The vendor's primary street address.
Vendor Address2	The vendor's secondary street address.
Vendor City	The city in which the vendor is located.
Vendor Country	The country in which the vendor is located.
Vendor ERP ID	The <b>ID Number</b> that identifies this vendor in your company's accounting system.
Vendor Fax	The vendor's fax number.
Vendor Name	The name of the vendor.
Vendor Phone	The vendor's phone number.
Vendor State	The state in which the vendor is located.
Vendor Zip	The vendor's zip code.
Voided	Indicates whether the invoice was voided or not.

## CODE FUNCTIONS AND FORMULAS

Under the **Code Data Field**, users can use the **Value** text box to type in codes to create conditional functions for their export.

### Functions

Code	Description	Example	Result
------	-------------	---------	--------

<b>@isEmpty({sourceFormula};{altFormula})</b>	Used to replace the result with another formula when the SourceFormula is empty.	Ex1. @isEmpty({Project:ProjectNumber};NoProject)  Ex2. @isEmpty({Project:ProjectNumber};{DeptGL:GLCode})	Ex1. If line item has no project selected then result is value "NoProject"  Ex2. If line item has no project selected then result is GLCode
<b>@padleft({expr};len;pad)</b>	Used to append # of characters to the left of the formula to match the total defined length.	@padleft({DeptGL:GLCode};7;0)	If GLCode = 6850 then result = 0006850
<b>@padright({expr};len;pad)</b>	Used to append # of characters to the right of the formula to match the total defined length.	@padright({DeptGL:GLCode};7;0)	If GLCode = 6850 then result = 6850000
<b>@ifequal({expr};condition;true&gt;false)</b>	Used to define a value when the Formula equals to the condition. The Condition must be an exact match to be applied.	@ifequal({DeptGL:GLCode};6850>true>false)	If GLCode = 6850 then result = "true" else "false"
<b>@switch({expr};case1;case1Result;case2;case2Result;OptionalDefaultResult)</b>	Used to define values against multiple conditions against the Formula.	@switch({DeptGL:GLCode};6850;office;6950;maintenance;default)	If GLCode = 6850 then result = 'office'  If GLCode = 6950 then result = 'maintenance'  else "default"

## Formulas

To use a data field within the **Code** field, you must define the field using **Formulas**. Below is the list of current **data fields** and **Formulas** that you will use.



Description	Group	Property	Type	Formula
<b>Bill To Address1</b>	BillTo	BillToAddress1	String	{BillTo:BillToAddress1}
<b>Bill To Address2</b>	BillTo	BillToAddress2	String	{BillTo:BillToAddress2}
<b>Bill To City</b>	BillTo	BillToCity	String	{BillTo:BillToCity}
<b>Bill To Country</b>	BillTo	BillToCountry	String	{BillTo:BillToCountry}
<b>Bill To Fax</b>	BillTo	BillToFax	String	{BillTo:BillToFax}
<b>Bill To Name</b>	BillTo	BillToName	String	{BillTo:BillToName}
<b>Bill To Phone</b>	BillTo	BillToPhone	String	{BillTo:BillToPhone}
<b>Bill To State</b>	BillTo	BillToState	String	{BillTo:BillToState}
<b>Bill To Zip</b>	BillTo	BillToZip	String	{BillTo:BillToZip}
<b>Dept Rate</b>	CurrencyInformation	DeptRate	Decimal	{CurrencyInformation:DeptRate}
<b>Local Rate</b>	CurrencyInformation	LocalRate	Decimal	{CurrencyInformation:LocalRate}
<b>Dept Currency ID</b>	CurrencyInformation	DeptCurrencyID	String	{CurrencyInformation:DeptCurrencyID}
<b>Local Currency ID</b>	CurrencyInformation	LocalCurrencyID	String	{CurrencyInformation:LocalCurrencyID}
<b>Custom Dimension Code</b>	CustomDimension	CustomDimensionCode	String	{CustomDimension:CustomDimensionCode}
<b>Custom Dimension Value</b>	CustomDimension	CustomDimensionValue	String	{CustomDimension:CustomDimensionValue}
<b>Date and Time</b>	DateTime	UtcDateTime_MMddyyyy_HH:mm:ssffff	Date	{DateTime:UtcDateTime_MMddyyyy_HH:mm:ssffff}
<b>Date, Year (4-Digit)</b>	DateTime	UtcDateTime_Date_yyyy	Date	{DateTime:UtcDateTime_Date_yyyy}

<b>Date, Year (2-Digit)</b>	DateTime	UtcDateTime_Date_yy	Date	{DateTime:UtcDateTime_Date_yy}
<b>Date, Month</b>	DateTime	UtcDateTime_Date_MM	Date	{DateTime:UtcDateTime_Date_MM}
<b>Date, Day</b>	DateTime	UtcDateTime_Date_dd	Date	{DateTime:UtcDateTime_Date_dd}
<b>Time, Hour</b>	DateTime	UtcDateTime_Time_HH	Date	{DateTime:UtcDateTime_Time_HH}
<b>Time, Minutes</b>	DateTime	UtcDateTime_Time_mm	Date	{DateTime:UtcDateTime_Time_mm}
<b>Time, Seconds</b>	DateTime	UtcDateTime_Time_ss	Date	{DateTime:UtcDateTime_Time_ss}
<b>Account Name</b>	DeptGl	AccountName	String	{DeptGl:AccountName}
<b>Account Number</b>	DeptGl	AccountNumber	String	{DeptGl:AccountNumber}
<b>Department</b>	DeptGl	Department	String	{DeptGl:Department}
<b>ERP ID</b>	DeptGl	ERPID	String	{DeptGl:ERPID}
<b>GL Code</b>	DeptGl	GLCode	String	{DeptGl:GLCode}
<b>Company Code</b>	DeptGl	CompanyCode	String	{DeptGl:CompanyCode}
<b>Text</b>	Filename	UserDefinedText	String	{Filename:UserDefinedText}
<b>Filename Extension</b>	Filename	FileExtension	String	{Filename:FileExtension}
<b>Invoice Total</b>	Invoice	InvoiceTotal	Amount	{Invoice:InvoiceTotal}
<b>Distribution Total</b>	Invoice	DistributionTotal	Amount	{Invoice:DistributionTotal}
<b>Freight Total</b>	Invoice	FreightTotal	Amount	{Invoice:FreightTotal}
<b>Handling Total</b>	Invoice	HandlingTotal	Amount	{Invoice:HandlingTotal}
<b>Tax Total</b>	Invoice	TaxTotal	Amount	{Invoice:TaxTotal}

<b>Misc. Total</b>	Invoice	MiscTotal	Amount	{Invoice:MiscTotal}
<b>Check Amount</b>	Invoice	CheckAmount	Amount	{Invoice:CheckAmount}
<b>Due Date</b>	Invoice	DueDate	Date	{Invoice:DueDate}
<b>Invoice Date</b>	Invoice	InvoiceDate	Date	{Invoice:InvoiceDate}
<b>Posting Date</b>	Invoice	PostingDate	Date	{Invoice:PostingDate}
<b>Check Date</b>	Invoice	CheckDate	Date	{Invoice:CheckDate}
<b>Payment Settlement Date</b>	Invoice	ACHPaymentSettledDate	Date	{Invoice:ACHPaymentSettledDate}
<b>Due Date, Day</b>	Invoice	DueDate_dd	Date	{Invoice:DueDate_dd}
<b>Due Date, Month</b>	Invoice	DueDate_MM	Date	{Invoice:DueDate_MM}
<b>Due Date, Year (2-Digit)</b>	Invoice	DueDate_yy	Date	{Invoice:DueDate_yy}
<b>Due Date, Year (4-Digit)</b>	Invoice	DueDate_yyyy	Date	{Invoice:DueDate_yyyy}
<b>Invoice Date, Day</b>	Invoice	InvoiceDate_dd	Date	{Invoice:InvoiceDate_dd}
<b>Invoice Date, Month</b>	Invoice	InvoiceDate_MM	Date	{Invoice:InvoiceDate_MM}
<b>Invoice Date, Year (2-Digit)</b>	Invoice	InvoiceDate_yy	Date	{Invoice:InvoiceDate_yy}
<b>Invoice Date, Year (4-Digit)</b>	Invoice	InvoiceDate_yyyy	Date	{Invoice:InvoiceDate_yyyy}
<b>Posting Date, Day</b>	Invoice	PostingDateDay	Date	{Invoice:PostingDateDay}
<b>Posting Date, Month</b>	Invoice	PostingDateMonth	Date	{Invoice:PostingDateMonth}
<b>Posting Date, Year (2-Digit)</b>	Invoice	PostingDate_yy	Date	{Invoice:PostingDate_yy}
<b>Posting Date, Year (4-Digit)</b>	Invoice	PostingDate_yyyy	Date	{Invoice:PostingDate_yyyy}

<b>Line Item Number</b>	Invoice	LineItemNumber	Integer	{Invoice:LineItemNumber}
<b>Num Distributions</b>	Invoice	NumDistributions	Integer	{Invoice:NumDistributions}
<b>Allocation ID</b>	Invoice	AllocationID	Integer	{Invoice:AllocationID}
<b>Allocation Detail ID</b>	Invoice	AllocationDetailID	Integer	{Invoice:AllocationDetailID}
<b>Transaction ID</b>	Invoice	TransactionID	Integer	{Invoice:TransactionID}
<b>Transaction Detail ID</b>	Invoice	TransactionDetailID	Integer	{Invoice:TransactionDetailID}
<b>Invoice Detail ID</b>	Invoice	InvoiceDetailID	Integer	{Invoice:InvoiceDetailID}
<b>Comments</b>	Invoice	Comments	String	{Invoice:Comments}
<b>Invoice Number</b>	Invoice	InvoiceNumber	String	{Invoice:InvoiceNumber}
<b>Submitter</b>	Invoice	Submitter	String	{Invoice:Submitter}
<b>Term</b>	Invoice	Term	String	{Invoice:Term}
<b>Reference Number</b>	Invoice	ReferenceNumber	String	{Invoice:ReferenceNumber}
<b>Distribution Type</b>	Invoice	DistributionType	String	{Invoice:DistributionType}
<b>InterCompany ERPID</b>	Invoice	InterCompanyERPID	String	{Invoice:InterCompanyERPID}
<b>Voided</b>	Invoice	Voided	String	{Invoice:Voided}
<b>Export Comments</b>	Invoice	ExportComments	String	{Invoice:ExportComments}
<b>Credit Card Name</b>	Invoice	CreditCardName	String	{Invoice:CreditCardName}
<b>User ERPID</b>	Invoice	UserERPID	String	{Invoice:UserERPID}
<b>Credit Card ID</b>	Invoice	CreditCardID	String	{Invoice:CreditCardID}
<b>Invoice Billable</b>	Invoice	InvoiceBillable	String	{Invoice:InvoiceBillable}
<b>Credit Card GL Number</b>	Invoice	CreditCardGLNumber	String	{Invoice:CreditCardGLNumber}

<b>Credit Card GL Name</b>	Invoice	CreditCardGLName	String	{Invoice:CreditCardGLName}
<b>Manual Check</b>	Invoice	ManualCheck	String	{Invoice:ManualCheck}
<b>Is Manual Check</b>	Invoice	IsManualCheck	String	{Invoice:IsManualCheck}
<b>Requisition Comments</b>	Invoice	RequisitionComments	String	{Invoice:RequisitionComments}
<b>Credit Card ERPID</b>	Invoice	CreditCardERPID	String	{Invoice:CreditCardERPID}
<b>Batch Number</b>	Invoice	BatchNumber	String	{Invoice:BatchNumber}
<b>Transaction Number</b>	Invoice	TransactionNumber	String	{Invoice:TransactionNumber}
<b>Last Four Card Digits</b>	Invoice	LastFourCardDigits	String	{Invoice>LastFourCardDigits}
<b>Merchant ID</b>	Invoice	MerchantID	String	{Invoice:MerchantID}
<b>Merchant Name</b>	Invoice	MerchantName	String	{Invoice:MerchantName}
<b>Charge Reference Number</b>	Invoice	ChargeReferenceNumber	String	{Invoice:ChargeReferenceNumber}
<b>Requisition Approval Line Comments</b>	Invoice	RequisitionDetailComments	String	{Invoice:RequisitionDetailComments}
<b>Packing List Approval Line Comments</b>	Invoice	PackingListItemComments	String	{Invoice:PackingListItemComments}
<b>Invoice Approval Line Comments</b>	Invoice	InvoiceDetailComments	String	{Invoice:InvoiceDetailComments}
<b>Accounting Review Line Comments</b>	Invoice	AccountingReviewDetailComments	String	{Invoice:AccountingReviewDetailComments}
<b>Payment Status</b>	Invoice	ACHPayment	String	{Invoice:ACHPayment}
<b>Payment Method</b>	Invoice	VendorPaymentMethod	String	{Invoice:VendorPaymentMethod}

<b>Packing List Title</b>	Invoice	PackingListTitle	String	{Invoice:PackingListTitle}
<b>Linked Invoices</b>	Invoice	LinkedInvoices	String	{Invoice:LinkedInvoices}
<b>Dept Extended</b>	Product	DeptExtended	Amount	{Product:DeptExtended}
<b>Local Extended</b>	Product	LocalExtended	Amount	{Product:LocalExtended}
<b>Price</b>	Product	Price	Amount	{Product:Price}
<b>Minimum Purchase</b>	Product	MinimumPurchase	Quantity	{Product:MinimumPurchase}
<b>Quantity</b>	Product	Quantity	Quantity	{Product:Quantity}
<b>PO Number</b>	Product	PONumber	String	{Product:PONumber}
<b>Product Description</b>	Product	ProductDescription	String	{Product:ProductDescription}
<b>SKU</b>	Product	SKU	String	{Product:SKU}
<b>Model Number</b>	Product	ModelNumber	String	{Product:ModelNumber}
<b>Product Unit</b>	Product	ProductUnit	String	{Product:ProductUnit}
<b>Product Category</b>	Product	ProductCategory	String	{Product:ProductCategory}
<b>Price Extended</b>	Product	PriceExtended	String	{Product:PriceExtended}
<b>Product Detailed Description</b>	Product	ProductDetailedDescription	String	{Product:ProductDetailedDescription}
<b>Project Name</b>	Project	ProjectName	String	{Project:ProjectName}
<b>Project Number</b>	Project	ProjectNumber	String	{Project:ProjectNumber}
<b>Project ERPID</b>	Project	ProjectERPID	String	{Project:ProjectERPID}
<b>Amount</b>	QuickBooksDesktop	Erp_Bill_Item_Amount	Amount	{QuickBooksDesktop:Erp_Bill_Item_Amount}
<b>TxnDate</b>	QuickBooksDesktop	Erp_Bill_TransactionDate_yyyyMMdd	Date	{QuickBooksDesktop:Erp_Bill_TransactionDate_yyyyMMdd}

<b>DueDate</b>	QuickBooksDesktop	Erp_Bill_DueDate_yyyyMMdd	Date	{QuickBooksDesktop:Erp_Bill_DueDate_yyyyMMdd}
<b>Quantity</b>	QuickBooksDesktop	Erp_Bill_Item_Quantity	Decimal	{QuickBooksDesktop:Erp_Bill_Item_Quantity}
<b>AllocationDetailID</b>	QuickBooksDesktop	ErpAllocationDetailID	Integer	{QuickBooksDesktop:ErpAllocationDetailID}
<b>Company Identifier</b>	QuickBooksDesktop	CompanyIdentifier	String	{QuickBooksDesktop:CompanyIdentifier}
<b>Invoice Identifier</b>	QuickBooksDesktop	InvoiceIdentifier	String	{QuickBooksDesktop:InvoiceIdentifier}
<b>Vendor Identifier</b>	QuickBooksDesktop	VendorIdentifier	String	{QuickBooksDesktop:VendorIdentifier}
<b>Erp Export Status</b>	QuickBooksDesktop	InvoiceErpExportStatus	String	{QuickBooksDesktop:InvoiceErpExportStatus}
<b>Company ID</b>	QuickBooksDesktop	CompanyId	String	{QuickBooksDesktop:CompanyId}
<b>InvoiceID</b>	QuickBooksDesktop	InvoiceId	String	{QuickBooksDesktop:InvoiceId}
<b>Product Identifier</b>	QuickBooksDesktop	ProductIdentifier	String	{QuickBooksDesktop:ProductIdentifier}
	QuickBooksDesktop	Erp_Placeholder	String	{QuickBooksDesktop:Erp_Placeholder}
<b>VendorRef</b>	QuickBooksDesktop	Erp_Bill_VendorRef	String	{QuickBooksDesktop:Erp_Bill_VendorRef}
<b>RefNumber</b>	QuickBooksDesktop	Erp_Bill_RefNumber	String	{QuickBooksDesktop:Erp_Bill_RefNumber}
<b>Desc</b>	QuickBooksDesktop	Erp_Bill_Item_Description	String	{QuickBooksDesktop:Erp_Bill_Item_Description}
<b>UnitOfMeasure</b>	QuickBooksDesktop	Erp_Bill_Item_UnitOfMeasure	String	{QuickBooksDesktop:Erp_Bill_Item_UnitOfMeasure}

<b>ProductRef</b>	QuickBooksDesktop	Erp_Bill_ProductRef	String	{QuickBooksDesktop:Erp_Bill_ProductRef}
<b>CustomerRef</b>	QuickBooksDesktop	Erp_Bill_CustomerRef	String	{QuickBooksDesktop:Erp_Bill_CustomerRef}
<b>CustomDimensionValue Identifier</b>	QuickBooksDesktop	Erp_Bill_Item_CustomDimensionValueIdentifier	String	{QuickBooksDesktop:Erp_Bill_Item_CustomDimensionValueIdentifier}
<b>Memo</b>	QuickBooksDesktop	Erp_Bill_Memo	String	{QuickBooksDesktop:Erp_Bill_Memo}
<b>Vendor Address1</b>	Vendor	VendorAddress1	String	{Vendor:VendorAddress1}
<b>Vendor Address2</b>	Vendor	VendorAddress2	String	{Vendor:VendorAddress2}
<b>Vendor City</b>	Vendor	VendorCity	String	{Vendor:VendorCity}
<b>Vendor Country</b>	Vendor	VendorCountry	String	{Vendor:VendorCountry}
<b>Vendor ERPID</b>	Vendor	VendorERPID	String	{Vendor:VendorERPID}
<b>Vendor Fax</b>	Vendor	VendorFax	String	{Vendor:VendorFax}
<b>Vendor Name</b>	Vendor	VendorName	String	{Vendor:VendorName}
<b>Vendor Phone</b>	Vendor	VendorPhone	String	{Vendor:VendorPhone}
<b>Vendor State</b>	Vendor	VendorState	String	{Vendor:VendorState}
<b>Vendor Zip</b>	Vendor	VendorZip	String	{Vendor:VendorZip}
<b>1099 Vendor</b>	Vendor	Vendor1099	String	{Vendor:Vendor1099}
<b>Vendor Account Number</b>	Vendor	VendorAccountNumber	String	{Vendor:VendorAccountNumber}