Adding A.I. Template Pages

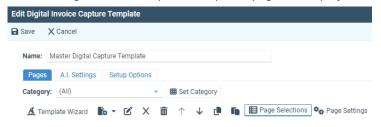
Last Modified on 09/16/2024 4:22 pm EDT

Adding A.I. Template Pages:

To add A.I. template pages complete the following steps:

- Access the Digital Invoice Templates page by clicking Settings > Accounts Payable > Digital Invoice
 Templates from the menu bar.
- 2. Highlight the Master Template.
- 3. Click "Edit".

The "Edit Digital Invoice Capture Template" page will display:



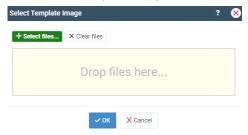
4. Click the "New" icon and select "A.I. Template".

The "New A.I. Template Page" screen will display:



5. Click "Upload Template Page".

The "Select Template Image" file selection screen will display:



- 6. Click "+ Select Files..." to pull a document from a file location or drag and drop a file in the yellow "Drop files here..." box. The selected file name will be displayed.
- 7. Click "OK".
- 8. If the invoice file selected contains multiple pages the "Select Foundation Image" screen will display. Select the image to use for the template page.
- 9. Once the desired page has been highlighted click "OK".

The "New A.I. Template Page" screen will be re-displayed with the selected image and available Data Selections.

10. Follow the below "Data Selections" instructions for selecting data to capture and establishing

Data Selections:

A.I. Data Selections indicate what data fields should be captured from the invoice image.



By default the following fields are pre-selected:

- Invoice Number
- Invoice Date
- Due Date
- Purchase Order (if the purchasing system is activated)
- Comments
- Amount(s) Total Only

When data field boxes are checked the corresponding information is captured using the selected Identification Method (indicating specific locations is not required):

- System Inferred the data is identified by A.I. interpretation.
- Custom Text the data is identified using specific text. When selected, a text entry box will appear.

One of the following three options may be used to identify what amounts should be captured from invoice images:

- Total Only A single GL distribution line will be created for the total invoice amount.
- **All** GL distribution lines will be created for all amounts present in a list of invoice charges (ex. If an invoice contains a list of ordered items with unit prices this option may be used to create individual GL distribution lines for each item).
- **Specific** GL distribution lines will be created for all amounts identified using specific text (ex. If an invoice contains required amounts in multiple locations throughout the image this option may be used to create individual GL distribution lines with the amounts identified by specific text).

Note that the Invoice Number and Comments fields allow for the specification of additional instructions as needed.

- Invoice Number
- 1. Append text to Invoice Number additional text may be added before or after the data captured from the invoice image. Text may be manually entered and/or variables may be added (ex. The

invoice date may be added to the invoice number in various formats).

Comments

1. Append text to Comments - additional text may be added before or after the data captured from the invoice image. Text may be manually entered and/or variables may be added.

Capturing Amounts and Assigning GL Accounts (Total Only):

- 1. Indicate the identification method (System Inferred or Custom Text)
- Custom Text may be used when unique information from the image should be used as the invoice number (ex. Account Number, Meter Number, etc.)
- If GL accounting is required enter the following information (only one may be applied):
 - Default GL account the GL account that should always be used for the captured amount.
 - Conditionally assign GL accounts the GL account that should be assigned to the captured amount under specified conditions.
 - Default Transaction Code the Transaction Code that should always be applied to the captured amount.
 - Conditionally assign Transaction Codes the GL account splits that should be applied to the captured amount under specified conditions.

Conditionally assign GL Accounts:

- 1. Check the box for "Conditionally assign GL Accounts".
- 2. Click "Conditions".
 - The Account Conditions screen will open.
- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the assignment of the associated GL account.
- Account the GL account that should be assigned when the Text to Identify is present in the Image
 Information.
- Click "New" to add additional lines as needed.
- Enter a GL account in the "If no conditions met, use GL" if a default GL account should be assigned in cases other than those listed.
- · Click "OK".

Conditionally assign Transaction Codes:

1. Check the box for "Conditionally assign Transaction Codes".

2. Click "Conditions".

The Transaction Code Conditions screen will open.

- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the application of the associated Transaction Code.
- Transaction Code the Transaction Code that should be applied when the Text to Identify is present in the Image Information.
- Click "New" to add additional lines as needed.
- Enter a GL account in the "If no conditions met, use Transaction Code" if a default Transaction Code should be applied in cases other than those listed.
- Click "OK".

Capturing Amounts and Assigning GL Accounts (All):

1. Click "Target Criteria".

The "Target Amounts" screen will display.

- 2. Indicate the Amount identification method:
- System Inferred the system will determine the column from the invoice image that contains the list of amounts.
- Column Name/Number the header label of the column containing the list of amounts. If the
 column does not have a header label, enter the column number (assume the columns are
 numbered from left to right).
- Click "Capture GL Account Information" if GL account information is to be captured from the image.
 - Enter the Header Label or Column Number for the list column containing the GL account information.
- If GL accounting is required enter the following:
 - Default GL Account the GL account that should be used for captured amounts when no conditional GL Account or Transaction Codes are applied.
 - Conditionally assign GL Accounts the GL accounts that should be assigned to the captured amounts under specified conditions (see below).
 - Default Transaction Code the Transaction Code that should always be applied to the captured amount.
 - Conditionally assign Transaction Codes the GL account splits that should be applied to the captured amounts under specified conditions (see below).
- To exclude amounts from the listed charges enter lines into the "Amount(s) to Exclude" grid
 - 1. Click "New".

- 2. Enter the Header Label or Column Number for the list column containing charge descriptions.
- 3. Enter the Text to Identify the amount(s) that should be excluded (ex. Sales tax, subtotal, etc.).
- · Click "OK".

Conditionally assign GL Accounts:

- 1. Check the box for "Conditionally assign GL Accounts".
- 2. Click "Conditions".

The Account Conditions screen will open.

- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the assignment of the associated GL account.
- Account the GL account that should be assigned when the Text to Identify is present in the Image
 Information.
- Click "New" to add additional lines as needed.
- Click "OK".

Conditionally assign Transaction Codes:

- 1. Check the box for "Conditionally assign Transaction Codes".
- 2. Click "Conditions".

The Transaction Code Conditions screen will open.

- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the application of the associated Transaction Code.
- Transaction Code the Transaction Code that should be applied when the Text to Identify is present in the Image Information.
- Click "New" to add additional lines as needed.
- Click "OK".

Capturing Amounts and Assigning GL Accounts (Specific):

1. Click "Target Criteria".

The "Target Amounts" screen will display.

2. Click "New".

The "Target Amount" screen will display.

- 3. Enter the Text to Identify Amount the specific invoice image text that identifies the amount to be captured.
- 4. If GL accounting is required enter the following:
- Default GL Account the GL account that should be used for captured amounts when no conditional GL Account or Transaction Codes are applied.
- Conditionally assign GL Accounts the GL accounts that should be assigned to the captured amounts under specified conditions (see below).
- Default Transaction Code the Transaction Code that should always be applied to the captured amount.
- Conditionally assign Transaction Codes the GL account splits that should be applied to the captured amounts under specified conditions (see below).

Conditionally assign GL Accounts:

- 1. Check the box for "Conditionally assign GL Accounts".
- Click "Conditions".The Account Conditions screen will open.
- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the assignment of the associated GL account.
- Account the GL account that should be assigned when the Text to Identify is present in the Image Information.
- Click "New" to add additional lines as needed.
- Click "OK".

Conditionally assign Transaction Codes:

- 1. Check the box for "Conditionally assign Transaction Codes".
- 2. Click "Conditions".

The Transaction Code Conditions screen will open.

- 3. Click "New".
- 4. Enter the following:
- Image Information the image data that will be evaluated for the Text to Identify (ex. Ship-to address, Vendor Account #, Item ID, etc.).
- Text to Identify the specific text in the Image Information that when present should result in the application of the associated Transaction Code.
- Transaction Code the Transaction Code that should be applied when the Text to Identify is present in the Image Information.

- Click "New" to add additional lines as needed.
- Click "OK".

Settings (adding defaults):

The following will describe how to change system settings for templates. Through system settings defaults may be set for Vendor ID, Payment Card/Vendor, Approval Group (if invoice approval activated), invoice number, and comments.

- Click "Settings" from the menu bar.
 The Page Settings menu will appear.
- General Settings default settings are pre-selected
- Capture Distributions Only in the event an invoice is multiple pages and amount information is needed from more than the primary invoice page, checking the box for "Capture Distributions Only" and selecting the primary template page will ensure that any information captured is added to the invoice created for the primary template page.
- 2. Default Vendor ID all invoices created using the template page will use the selected Vendor ID.
- 3. Default Payment Card/Vendor all invoices created using the template page will have the selected Payment Card/Vendor ID assigned.
- 4. Default Approval Group all invoices created using the template page will have the selected approval group assigned.
- Conditionally assign approval group approval groups are assigned to created invoices according to identified page selections.
- Advanced Settings default settings are pre-selected
 - Default PO Close Method the PO close method initially assigned to invoices at capture.
 - Default Invoice Number default manually entered text and/or variables used for invoices created using the template page. If Invoice Number is checked in Data Selections this field is not accessible.
 - 3. Default Comments manually entered text and/or variables used as the default comment for all invoice GL line items created using the template page. If Comments is checked in Data Selections this field is not accessible.
 - 4. Default File Name the default naming convention for source files attached to invoices created for the template page. The default variable @Fixed.OriginalFileName@ results in the source attachment retaining its original file name.
 - 5. Additional A.I. Instructions this text field may be used to provide custom instructions for the system A.I. Special instructions are used to accommodate data

issues not addressable with existing system settings.

Saving a template page and adding Page Selections:

Saving the template page stores data selections and default settings for the template. The following steps will describe how to save a template and add "Page Selections", which provide criteria for the system to determine when to apply the template page instructions.

Saving a template page:

- 1. Once all settings have been established click "File Save"
- 2. Enter a Category to identify the template page. This is optional and serves to help organize the template page list.
- 3. Enter a Page Name to identify the template page.
- 4. Click "Save".
- 5. Upon clicking "Save" the Page Selections menu will display.

Adding Page Selections:

Page Selections identify when the template page instructions should be applied to invoice images. To add template page selections complete the following steps:

- 1. Click "New" to add a Page Selection
- 2. Select the page selection type in the Column field
- Text in Image identifies text located in the image.
- Image Name identifies a page by its assigned attachment name at capture.
- File Name identified a page by its original filename
- 3. If the Page Selection indicated is "Text in Image" the invoice image will be displayed with a red identification box added.
- 4. Move the identification box to an area of the image containing unique identifying information.

 Typically this is includes a vendor name, address, and/or an account number. Expand the box to encompass the area including and around the information and click OK.
- 5. The "Get Text" function will display all text contained within the identification box and add it to the "Value" field.
- 6. Select the comparison type in the Comparison field. This criteria will be used to compare the text in the value field against invoice images. When the comparison criteria is met the template page will be applied to Capture invoice information.
- 7. Add additional Page Selections as needed.
- 8. Click "OK".
- 9. Click "Save".
- 10. The template is now saved and will be applied during the invoice Capture process.