All About Banking and Cash Management

Presented by Philip Massey
Software Services Director



Agenda



- Today
 - Approaching a bank reconciliation
 - Adding bank data
- Roadmap
 - Bank reconciliation
 - Bank data

Two ways to participate in polls

TEXT

- 1. Dial 22333
- 2. Enter message "deandorton"
- 3. Text "A" or "B" to respond to each question

INTERNET

- 1. Go to www.pollev.com
- 2. Type "deandorton" and select "Join"



Bank Account Reconciliation Approach



Approach to reconciling



- Not all bank reconciliations are considered equal
- Prioritize the accounts
- What is the volume of data
- How often should the account be reconciled
- Use Matching and Create Rules
 - Remember there is a grouping feature
 - Date matching can use the "within" operator

Bank Feeds



Types of connections and who should use them

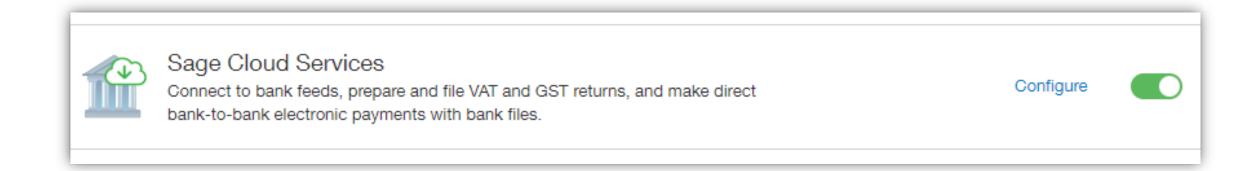
- Direct Connections
 - Might have a fee
 - Check Help Center for list
 - Very reliable option
 - Banks w/ key fobs or tokens work
- Indirect Connections
 - Relies on 3rd party aggregators
 - Sometimes no fee
 - Only works with banks that don't require tokenization
 - Less control
 - More inconsistency

- File Import
 - Manual work
 - A good last resort
 - No fee
- Sage Custom Integration
 - Custom integration to bank
 - Use when Direct connection is not available and an indirect connection doesn't suffice
 - Most expensive



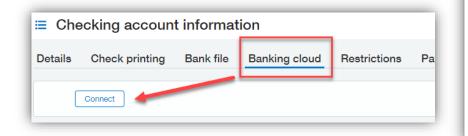
Setup - Sage Cloud Services

- Navigate to Company > Admin > Subscriptions
- Sage Cloud Services



Setup - Connect your Accounts

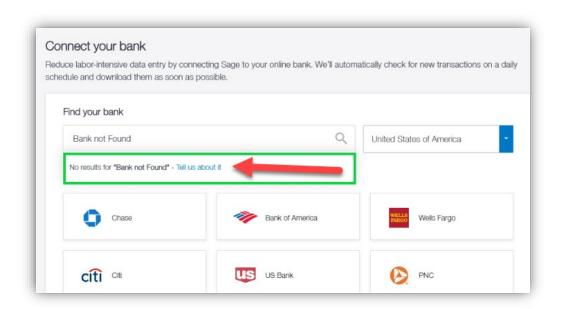
- Go to Cash Management > Setup > Checking Accounts.
- Banking Cloud tab > Connect.
- Find your bank. Pay attention to the web address if there are multiple options.
- Follow the prompts to connect your bank feed until successful.





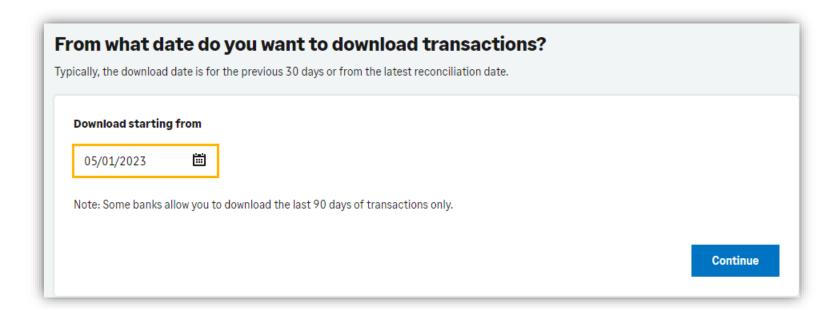
Setup unsuccessful – Request account

- If no results are found for your bank, choose "Tell us about it"
- Enter the Bank Name, Account Type and Bank URL. Submit.
- Check often for updates to direct connections: <u>Available direct</u> connections for bank feeds).



Setup successful - Connect your Accounts

- If successful, enter the Start date from which to begin downloading transactions.
 - Avoid downloading transactions that you already reconciled
 - When reconnecting, always choose the first date of the next month to reconcile.



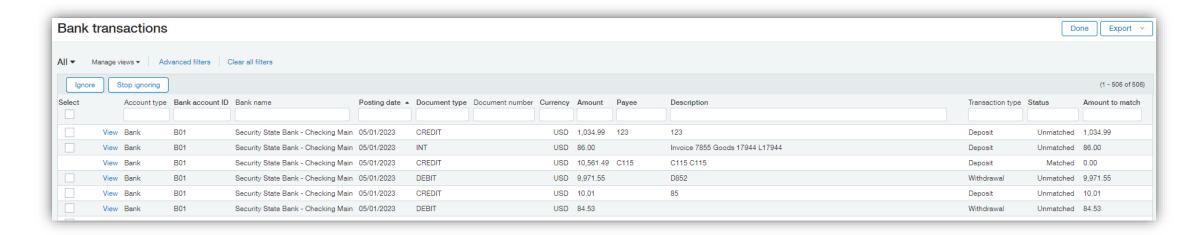


Bank Transactions



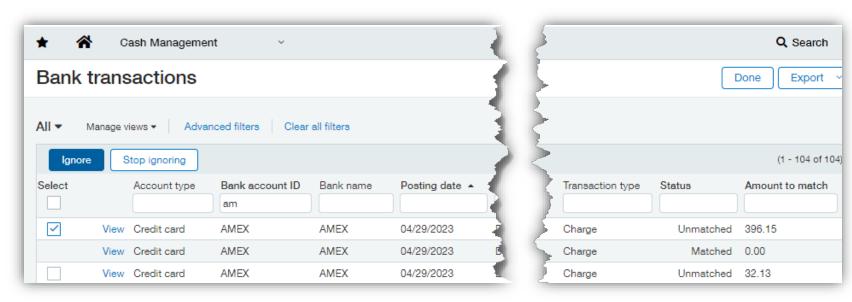
Cash Management - Bank Transactions

- Go to Cash Management > Bank Transactions
- All bank feed transactions are listed here



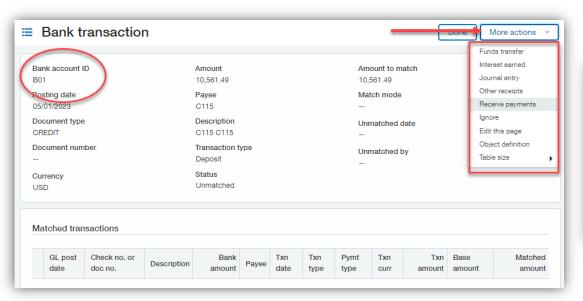
Bank Transactions – Ignore and Unignore

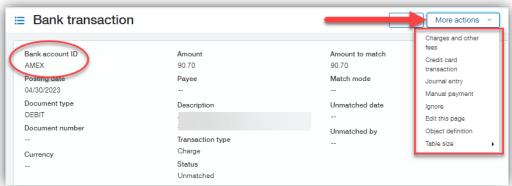
- Zero-dollar transactions
- Duplicate transactions
- Any issues that require you to manually upload a file, but then the bank feed downloads the same information.



Bank Transactions – More Actions

- Bank Transactions do not have GL impact, however...
- If you click View > More Actions ↓





Create Rules



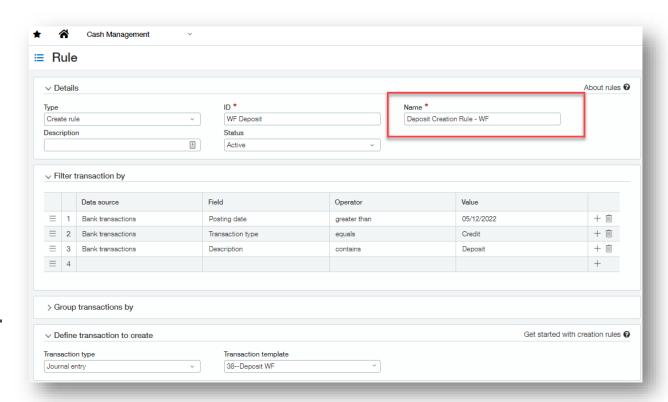
Create Rule Uses

- Auto-create JEs or CC transactions based on bank feed or bank import data.
- Good for:
 - Transactions that don't need to post to a subledger and are not 1099-able
 - Transactions not otherwise recorded through a different process

- Use for any common or definable entries, for example:
 - Journal entries to cash
 - Bank fees, Interest earned, Other receipts and Funds transfers
 - Credit card transactions
 - Credits and refunds, cash back

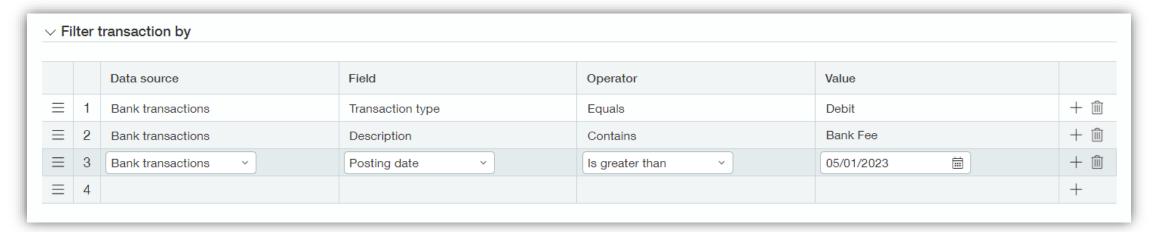
Cash Management - Create Rules

- 5 steps to create a Rule:
 - Details
 - Filter by
 - Group by
 - Define transaction to create
 - Create a Transaction template
 - Lastly, add the rule to a Rule Set.



Create Rules – Filter transactions by

- Setup a split screen with your Bank transactions
- Be specific!
 - Include Transaction type = Debit or Credit
 - Add Descriptions "Contains" whenever possible. The value is case sensitive.
 - *Always add a Date filter for when to begin using the rule

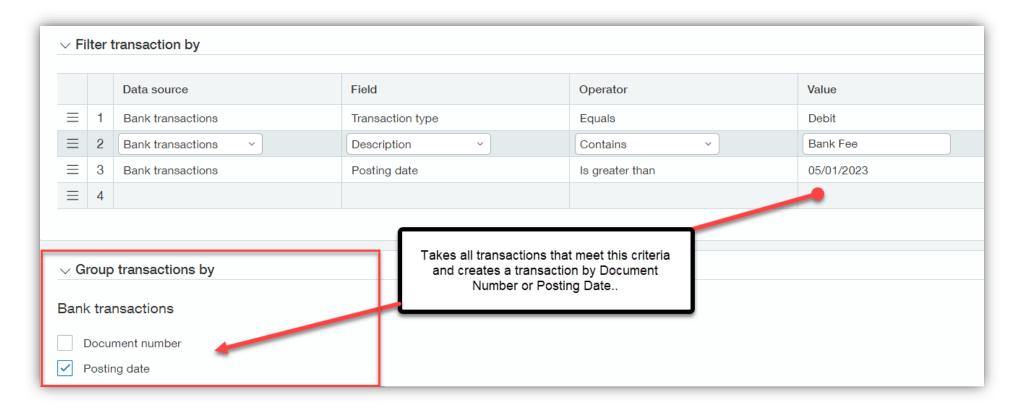


Filter transactions by – Cheat Sheet

Account Type	Document Type	Transaction Type	Affect on Account	Examples
Bank	DEBIT	Withdrawal = Debit	Decrease balance	Vendor/Employee payments, Service charges, Manual payments
Bank	CREDIT	Deposit = Credit	Increase balance	Customer payments, Other Receipts, Interest earned
Credit Cards	DEBIT	Charge = Debit	Increase balance	Positive credit card transactions, Charges and Service fees
Credit Cards	CREDIT	Payment = Credit	Decrease balance	Statement payments, Refunds, credits on account, cash back

Create Rules – Group by

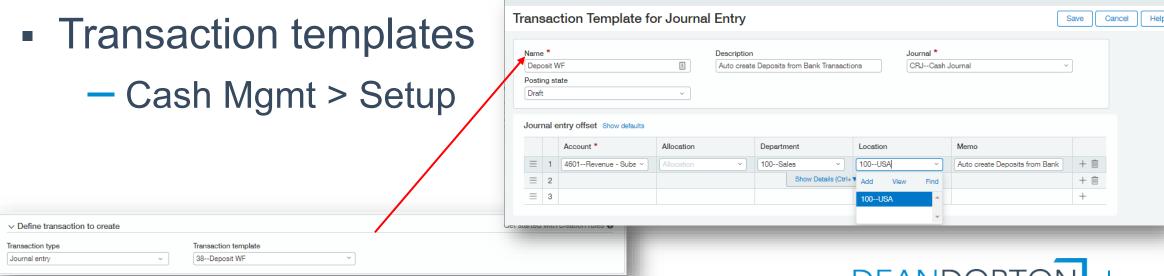
Group by only if needed. May not make sense here...



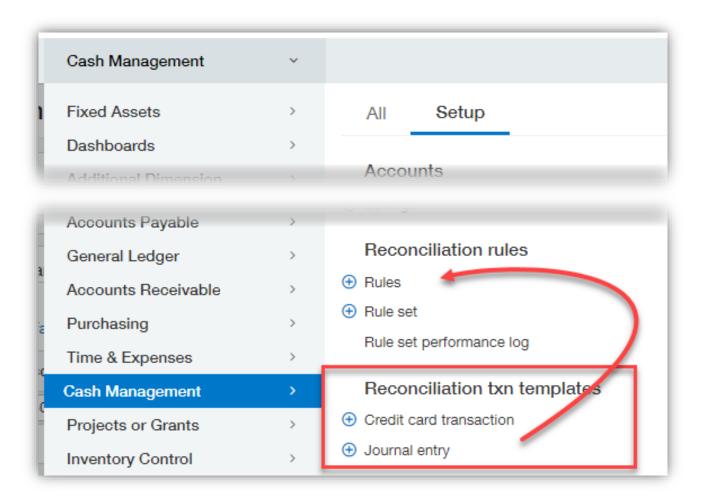
Create Rules – Define transactions to create

- Transaction type
 - Journal entry
 - Credit Card transaction

 Journals determine approvals in GL Configuration



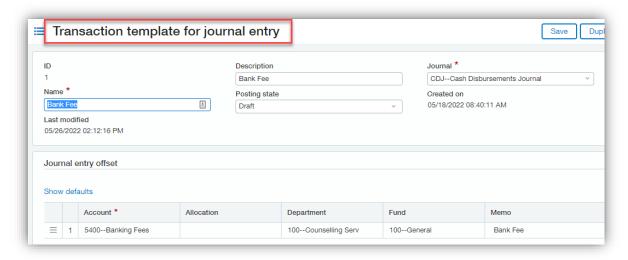
Transaction Templates



Transaction Templates – Journal entry

- Posting State
 - Draft > Requires you to interact with it
 - Posting > Approvals determined by GL Config
- Primary GL account determined by Checking account

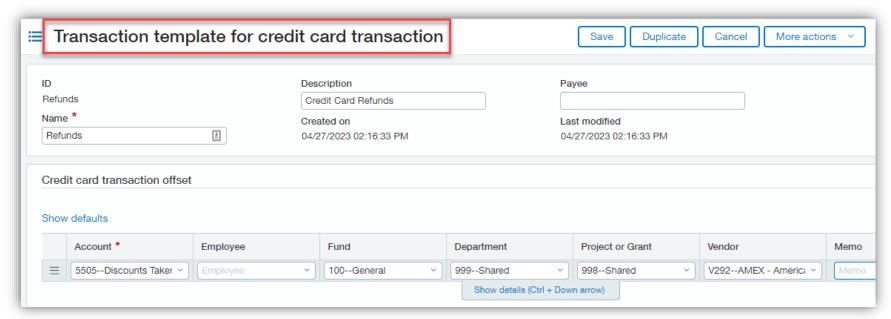
- As of 5.12.2023
- Entity will also be determined by the Checking account setup – which is great to trigger your IETs





Transaction Templates – credit card transaction

- Primary GL account determined by Credit Card setup
- Will post right away, no approvals available
- Will be available in credit card recon and auto-matched



Create Rules Examples

- Journal Entries
- Refunds and Credits
 - Filter on Transaction Type =
 Credit, find Transaction Type,
 Date
- Bank Fees
 - Filter on Trxn type = Debit and the unique Description, Date
- Cobra Premiums
 - Filter on trxn type = Credit,
 Description, Date

- Credit Card Transactions
- Refunds and Credits
 - Filter on Transaction type = Debit,
 Document type = Payment*, Date
- Credit Card Fees
 - Filter on trxn type = Credit,
 Description and Date
- Recurring online payments
 - Filter on trxn type = Credit, Date
 - Set each up with a unique Description



Match Rules



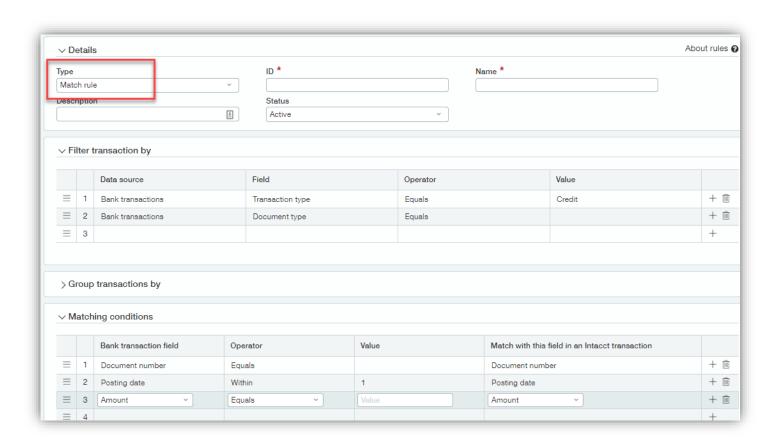
Match Rule Uses

- Use for:
 - Transactions that are already in Intacct
 - Anything that needs to hit a subledger

- Examples include:
 - Vendor payments and credits
 - Payroll checks and ACH
 - Charge payoff payment

Match Rule Setup

- 4 steps to create a rule:
 - Details
 - Filter transactions by
 - Group transactions by
 - Matching conditions
- Then, add to a Rule Set



Best Practices for Match Rules

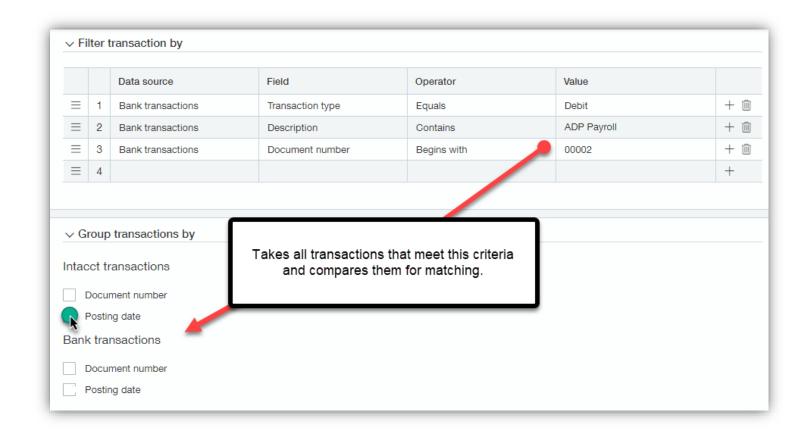
- Put most specific / complex rules AKA: "Sniper Rules" first
- The more vague or general rules go last
- Be careful when using too general rules
 - For example: You might have multiple transactions with the same amount in a month, if your rule only matches based on Amount, then Intacct may not match any of them because it doesn't know which one to match to.
 - Otherwise, it can incorrectly match up transactions, which can be just as confusing.

Filter transactions by – Cheat sheet

Account Type	Document Type	Transaction Type	Affect on Account	Examples
Bank	DEBIT	Withdrawal	Decrease balance	Vendor/Employee payments, Service charges, Manual payments
Bank	CREDIT	Deposit	Increase balance	Customer payments, Other Receipts, Interest earned
Credit Cards	DEBIT	Charge	Increase balance	Positive credit card transactions, Charges and Service fees
Credit Cards	CREDIT	Payment	Decrease balance	Statement payments, Refunds, credits on account, cash back

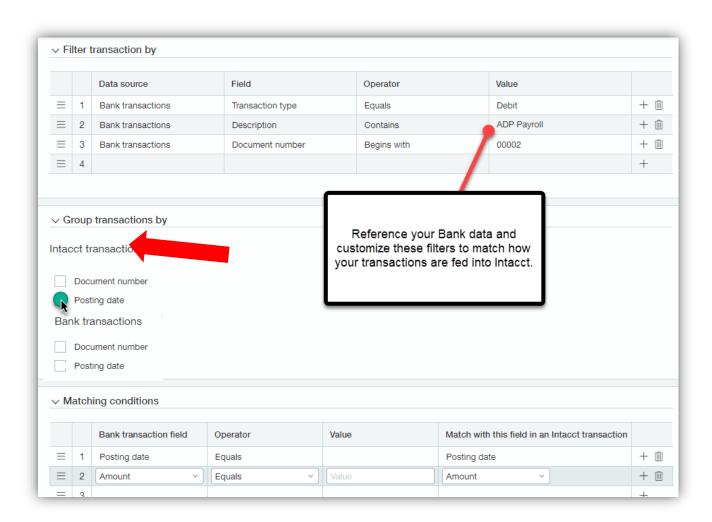
Match Rules – Group transactions by

- Use more specific filters with Group by
- Group by Intacct transaction matches many Intacct transactions to a lump summed at the bank.
- Group by Bank transactions matches many bank payments to a bill lump summed in Intacct.



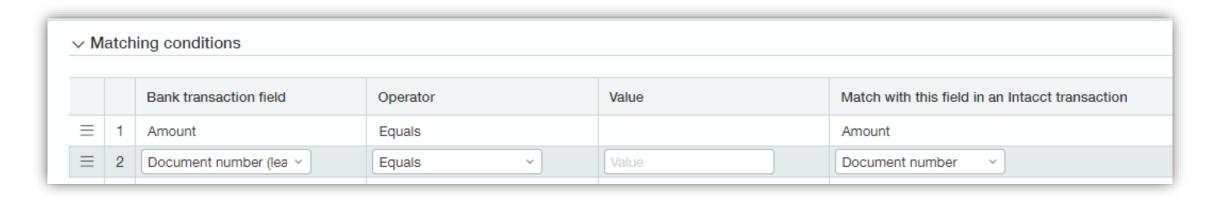
Match Rule Examples

- Payroll ACH payments that hit the bank in one lump sum
 - Date is known
 - Document
 number/Description
 can be known
 - Use Intacct Posting date Group by option



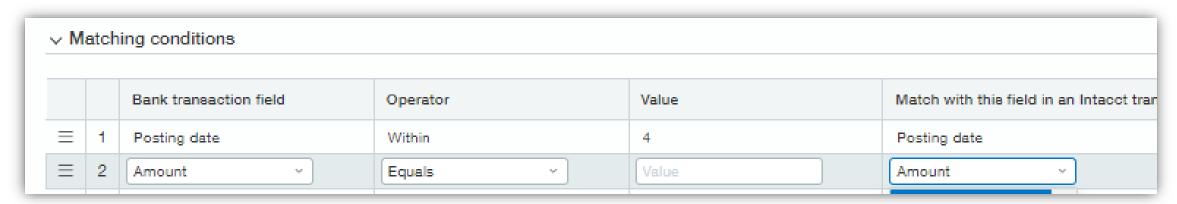
Match Rule Examples

- Generic Vendor/Employee Payments
 - You can't control the vendor/employee deposit date
 - Filter by Transaction type = Debit
 - Match by Amount and Document number

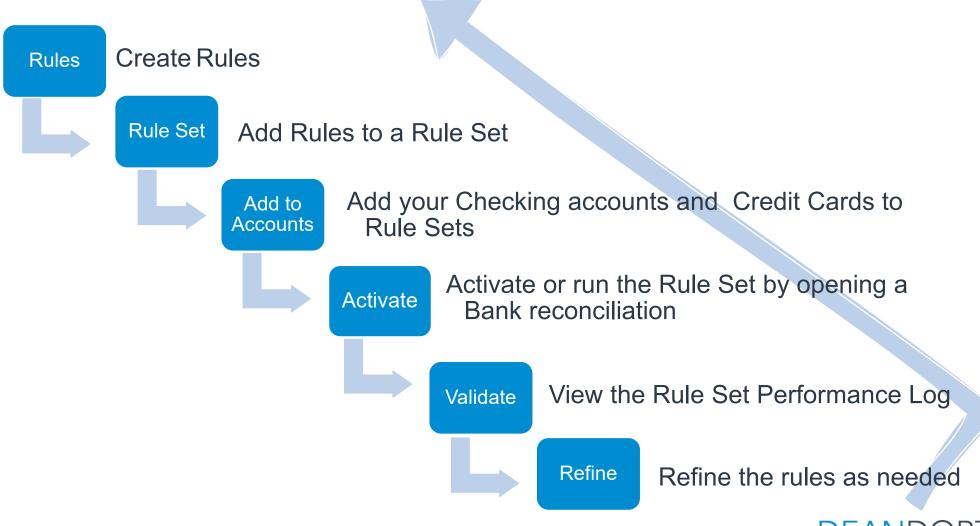


Match Rule Examples

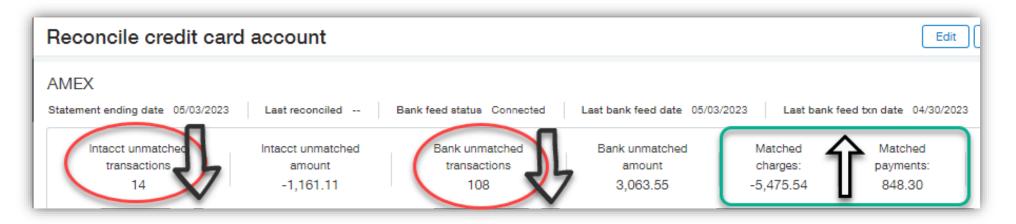
- Generic Customer Deposits:
 - You can control the deposit date, but the Doc. Numbers are rarely consistent
 - Filter by Transaction type = Credit
 - Match on Date within a range of days and Amount

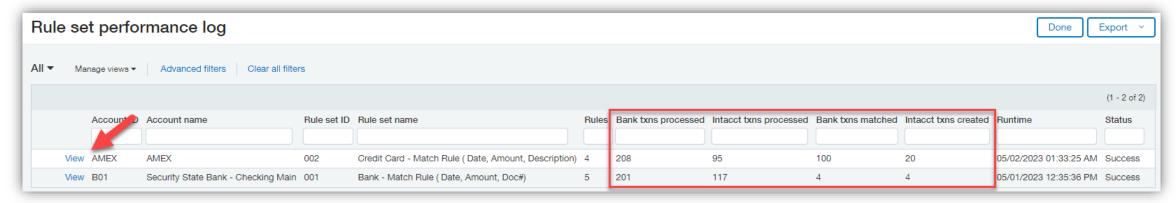


Cash Management – Match Rules



Cash Management > Setup > Rule set performance log





Putting it all together

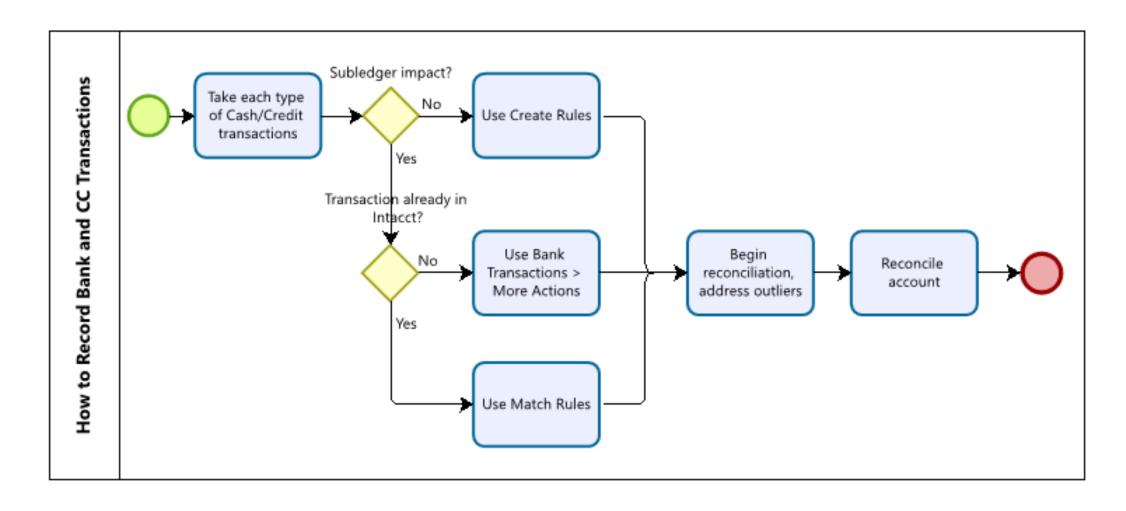


Anatomy of the Bank Bank Rec.

Statement ending **Book balance** balance (AKA Bank **Beginning Balance =** - Statement Ending Balance Balance) comes from Last reconciled balance your bank statement. |Uncleared Transactions| Difference 7.802.42 Beginning balance 0.00Uncleared -7.792.42 Statement ending balance 10.00 Book balance -7,792.4210.00 Amount to reconcile **Book Balance =** Book Balance = Must be zero (Bank balance) + (Beginning Balance) + Or to reconcile (In transit debits) - (In (Cleared debits) transit credits) (Cleared credits) DEANDORTON

Difference =

Proposed process to game plan...



Cash Management plan

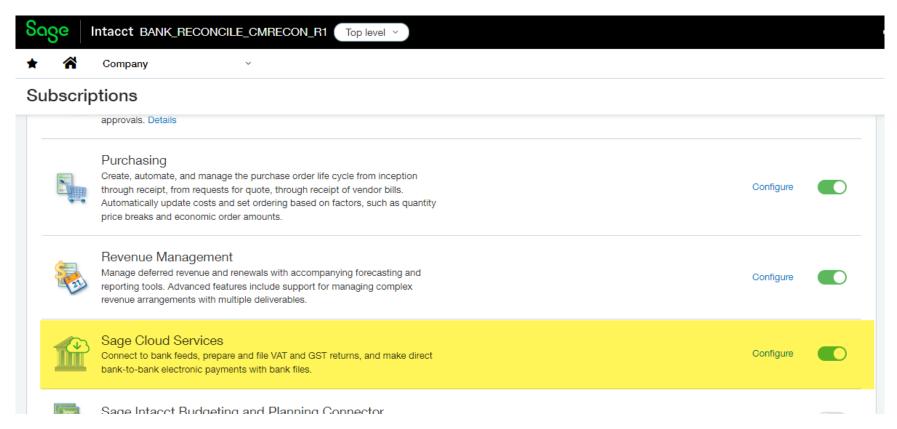
Account Type	Example	Subledger Impact?	Already posted?	How to Handle
Credit Cards	Charges that don't require approval	No	No	Create Rules
Bank	Bank Fees	No	No	Create Rule
Bank	Cobra Payments	No	No	Create Rules
Bank	Interest earned	No	No	Create Rules
Bank	Recurring online payments	No	No	Create Rules
Credit Cards	Refunds/Credits/Cash Back	No	No	Create Rules
Bank	Unexpected donor contributions	No	No	Create Rules
Bank	Employee ACH payroll	No	Yes	Match Rules with Group by
Bank	Payroll Taxes	No	Yes	Match Rules
Bank	Customer Payments	Yes	No	Bank Trans > More Actions
Credit Cards	Refunds/Credit on Vendor charges	Yes	No	Bank Trans > More Actions
Credit Cards	Charge payoff	Yes	Yes	Match Rules
Credit Cards	Charges that require approval	Yes	Yes	Match Rules
Bank	Vendor Payments	Yes	Yes	Match Rules

New Bank File Import Process



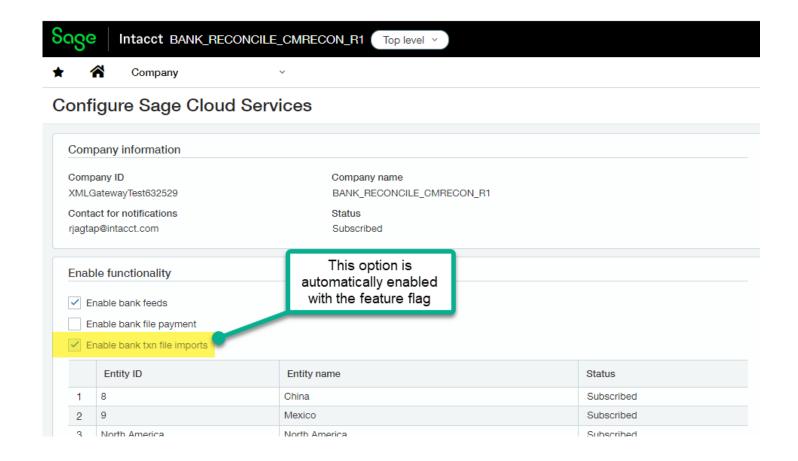
Configurations

Sage Cloud Services subscription is required



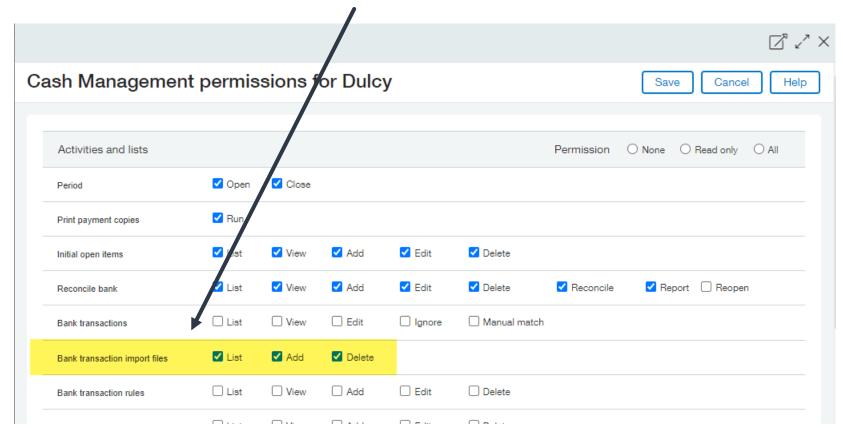
Configurations

 Sage Cloud Services subscription is required



Configurations

Grant permissions to file import



Tips and known limitations

- In process bank reconciliations that have bank data imported using the classic import must be completed before using the new one.
- The import template is available during the import process in the help notes.
- Known limitations for EA
 - A file may display an import status of completed, but some data is being populated into Sage Intacct. It can take up to 15 minutes for data to appear.
 - Closing the import screen after selecting a file for import and then closing the screen prematurely with lock the import for that account.

Tips with bank files

- The minimum required information is date, description and amount.
 Amounts can be in one column as a (+ or -) or two separate columns.
- Date format can be DD/MM/YY, MM/DD/YY or YY/MM/DD. Use a forward slash /, dash – or period. to separate the values.
- XLS and XLSX Excel files, only the first tab/worksheet will be imported.
- Add additional optional data columns using the correct header names
- Maximum file sizes CSV 9MB, XLS 250 KB, XLSX 2 MB, QIF 30 MB, and OFX 30 MB

Demonstration

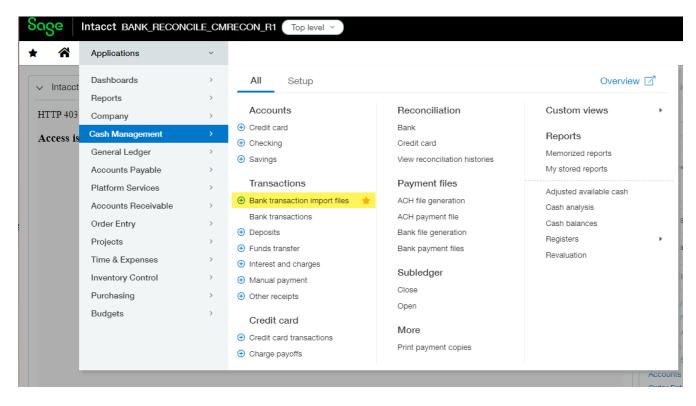


Workflow of Import



Workflow – Managing Import Files

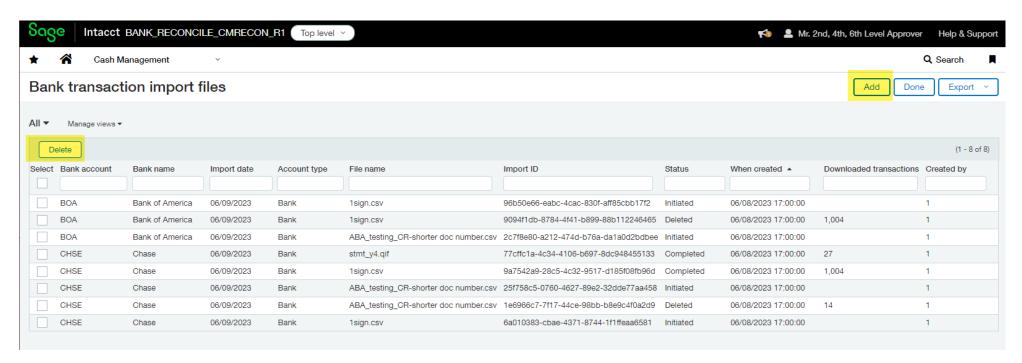
- New menu item to manage import files
- Cash Management | All | Transactions | Bank transaction import files





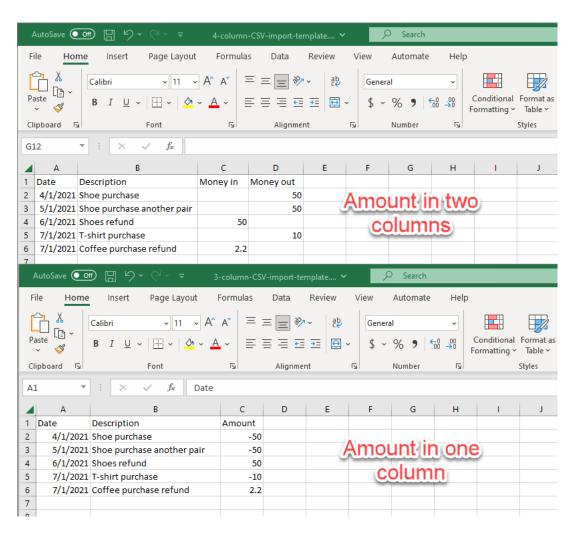
Workflow - Managing Import Files

- Add, delete, and partially delete files
- View the history of file imports



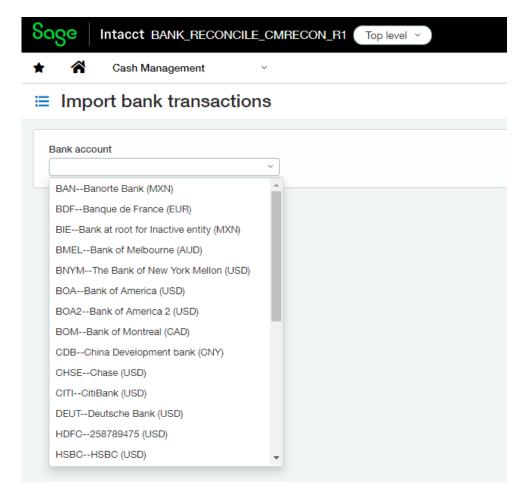
Workflow – Prepare data for import

Minimum 3 or 4
 column layout, then
 add additional data
 using the predefined
 column names



Workflow – Select a Destination Bank Account

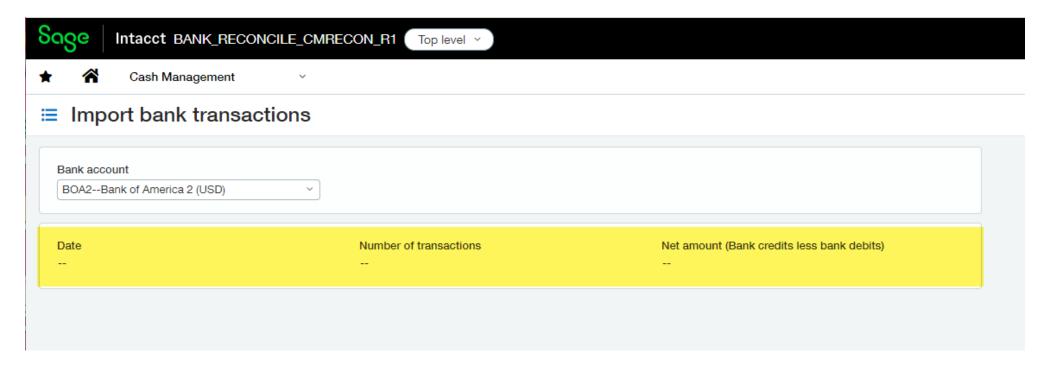
- Select a bank account
 - One bank account at a time
 - One file at a time
- A bank with a reconciliation in progress that is using the legacy import will not be in the list of bank accounts





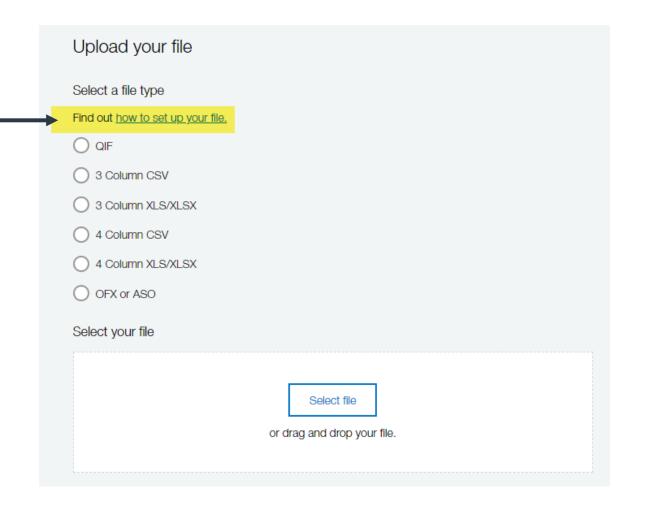
Workflow – Import a File

 After selecting an account, the last import is displayed for reference, then continue to import



Workflow – Import a File

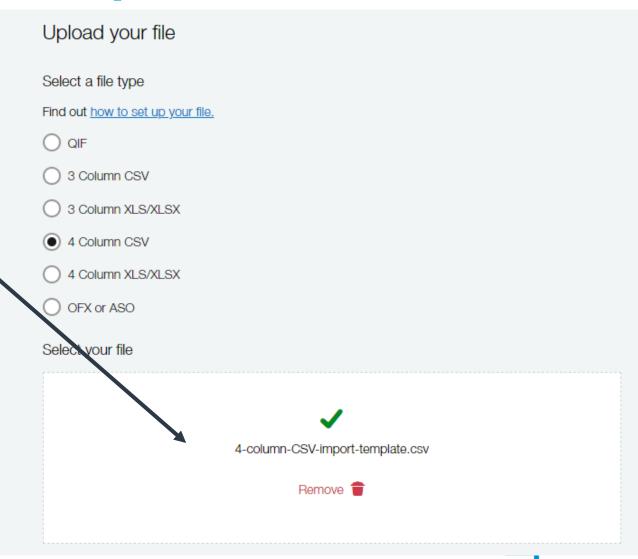
- Use the help link for more information.
- From the help link a template can be downloaded



Workflow – Add a file to import

 Choose a file type and select a file for upload.

 Select a date format and add an optional comment. (not pictured here)



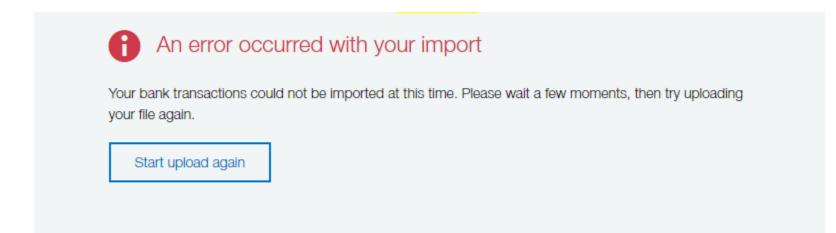
Workflow – Add a file to import

 Select a date format and optionally add a comment.

Select the order the dates are displayed in your file	
We need to know the order of the dates in your file so we can process it successfully.	
If you'd prefer your dates in a different format to how they appear in the file from your bank, edit the dates in your file, then select your file and the date order.	
O day month year	
month day year	
year month day	
Comment (optional)	
Leave a comment on the import so you can identify it later.	
0/25(0

Workflow – File error will stop the process

This will allow the process to be restarted



Workflow - Verify the amount field

When the amount is in a single column, a transaction is displayed to confirm if it is money in or money out.

Select a transaction type

We need to know if this transaction shows money coming in or money going out of your account. We can then display the rest of your transactions in the correct format.

Date

January 4, 2021

Description

Shoe purchase

Amount

-\$50.00

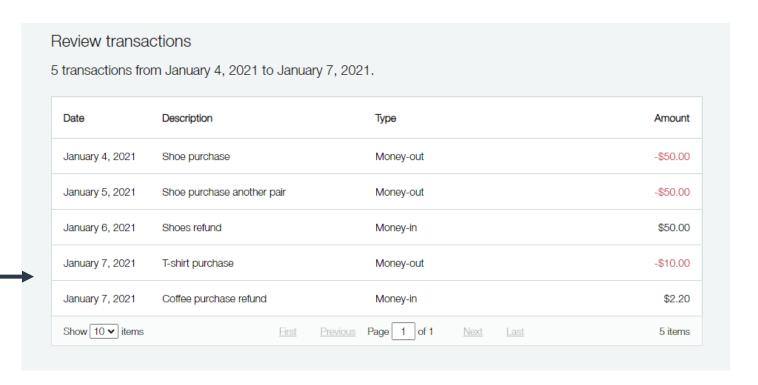
What type of transaction is this?

- Money into the account
- Money out of the account

If your transaction doesn't look right, go to the file format guide and check your file is set up correctly.

Workflow - Verify the amount field

The transactions in the import file can viewed for accuracy. If there are any errors, changes will need to be made to the original file and process restarted.



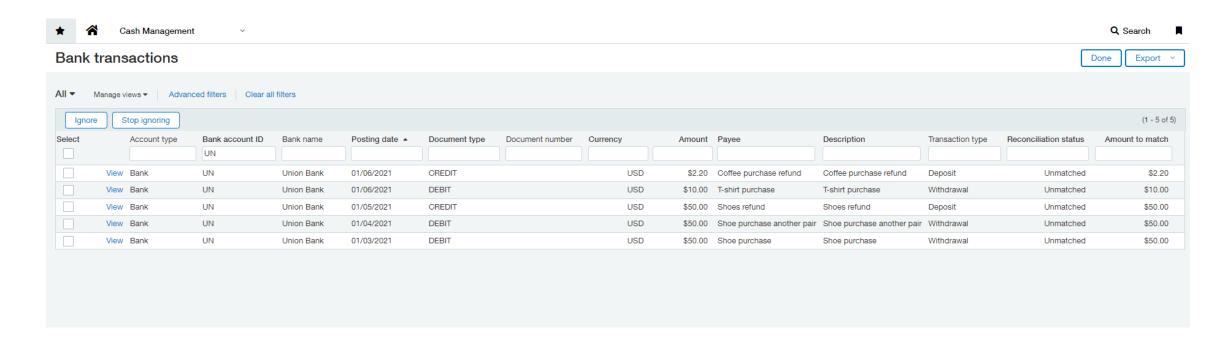
Workflow - Continue and data is imported

- Files used for importing into Sage Intacct will appear in the import file list.
- File(s) can be deleted using the checkbox.

Banl	ank transaction import files												
AII ▼	Manage views ▼												
De	Delete (1 - 12 of 12												
Select	Bank account	Bank name	Import date	Account type	File name	Import ID	Status	When created •	Downloaded transactions	Created by			
	BNYM 02	The Bank of New York Mellon 2	06/13/2023	Bank	3-column-CSV-import-template.csv	e1163dfe-0d01-40e1-a2bc-de298cdcb1c7	Initiated	06/12/2023 17:00:00		1			
	BNYM 02	The Bank of New York Mellon 2	06/13/2023	Bank	3-column-CSV-import-template (2).csv	0bd55008-e734-478d-b990-30e1e0a02a69	Initiated	06/12/2023 17:00:00		1			
	BNYM 02	The Bank of New York Mellon 2	06/13/2023	Bank	3-column-CSV-import-template.csv	e49cf92c-6391-40a4-ac5d-8428d23ee88f	Initiated	06/12/2023 17:00:00		1			
	UN	Union Bank	06/13/2023	Bank	3-column-CSV-import-template (1).csv	7847360d-5511-4922-b740-59404cc4104c	Completed	06/12/2023 17:00:00	5	1			
	BOA	Bank of America	06/09/2023	Bank	ABA_testing_CR-shorter doc number.csv	2c7f8e80-a212-474d-b76a-da1a0d2bdbee	Initiated	06/08/2023 17:00:00		1			
	BOA	Bank of America	06/09/2023	Bank	1sign.csv	96b50e66-eabc-4cac-830f-aff85cbb17f2	Initiated	06/08/2023 17:00:00		1			
	BOA	Bank of America	06/09/2023	Bank	1sign.csv	9094f1db-8784-4f41-b899-88b112246465	Deleted	06/08/2023 17:00:00	1,004	1			
	CHSE	Chase	06/09/2023	Bank	1sign.csv	9a7542a9-28c5-4c32-9517-d185f08fb96d	Completed	06/08/2023 17:00:00	1,004	1			
	CHSE	Chase	06/09/2023	Bank	1sign.csv	6a010383-cbae-4371-8744-1f1ffeaa6581	Initiated	06/08/2023 17:00:00		1			
	CHSE	Chase	06/09/2023	Bank	ABA_testing_CR-shorter doc number.csv	25f758c5-0760-4627-89e2-32dde77aa458	Initiated	06/08/2023 17:00:00		1			
	CHSE	Chase	06/09/2023	Bank	ABA_testing_CR-shorter doc number.csv	1e6966c7-7f17-44ce-98bb-b8e9c4f0a2d9	Deleted	06/08/2023 17:00:00	14	1			
	CHSE	Chase	06/09/2023	Bank	stmt_y4.qif	77cffc1a-4c34-4106-b697-8dc948455133	Completed	06/08/2023 17:00:00	27	1			

Workflow - Continue and data is imported

 Imported transactions will soon appear in the bank transactions list.





Thank you

Philip Massey, CPA
Software Services Director
pmassey@ddaftech.com
erpsupport@ddaftech.com

