The primary objective of Check Positive Pay (PRO-CHEX) is to give users the opportunity to make pay and/or return decisions on checks presented for payment on accounts enrolled for the service. The decision function is performed in the Transaction History screen.

## A. Transaction History

NOTE:

- Transactions are stored for 12 months.
- The Transaction History user privilege must be enabled to access this screen.
- If the user has been granted the Change Status user privilege and the transaction is available to decision, the Pay and Return buttons will be available for use.
- Transactions that will be paid will have green shading as a background.
- Transactions that will be returned will have yellow shading as a background.
- Transaction status cannot be changed after EOD cut-off time.

Check Positive Pay (PRO-CHEX) provides a function for Clients to search and view the status of checks presented on enrolled accounts, and to make decisions on presented items. Client users can use Transaction History to search for presented check items for a specific account using the filtering options available. The default filter setting is Exceptions Only. Additional transactions may be available to view and decision (such as reverse positive pay items); however, they will not be displayed unless the Exception filters option is set to Show All Transactions.



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## 1. View Transaction History

Within the Check Positive Pay (PRO-CHEX) module, click View > Transaction History. The Transaction History page displays all current-day transactions for all accounts to which the user has access.

Tra	ansaction H Mass Pay & Issue 7 Filters	Payee Review	(16)						Date Range
			70	debit trans	actions totaling \$	59,841.30			
				Ro	ows 1 - 25 of 70.				
				ac c	1 2 3 >	20			
	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Dateli	Change Status	Exception
>	1260078	xxxx4680	7534		\$900.00	Pay-System	07/27/2023	⊗ Return	\$ <u>.</u>
>	1260077	xxxx4680	7533		\$30.00	Pay-System	07/27/2023	⊗ Return	1
>	1260076	xxxx4680	7532		\$300.00	Pay-System	07/27/2023	⊗ Return	\$

Mass Pay & Issue	The Mass Pay & Issue button directs the user to the Mass Pay & Issue Screen, which provides a way to handle system creation of multiple issue items instead of the user having to click Pay & Issue for each individual issue item if the Client failed to send an entire file and it resulted in a lot of No Issue exceptions. It also provides a mass pay decision, instead of addressing them one at a time. <i>Please refer to subsection B. Optional Actions in this section for more</i> <i>information.</i>
Payee Review	The Review Payee button directs the user to the Payee Review screen to allow users to visually inspect presented items to ensure fraudulent transactions that may not have triggered any exceptions are identified.
	Please refer to subsection C. Review Payee in this section for more information.
Transaction ID	Unique ID assigned by the Check Positive Pay (PRO-CHEX) system when transactions are loaded.
Account Number	Account number the check was presented against.



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Serial Number	The check	payment.							
	plays the front and back images of the check. If number column, this denotes an item Clicking on the eye icon displays the check								
	NOTE: While check-related MICR, amount, and payee data are retained at least 365 days, Check Positive Pay stores check images for up to 60 calendar days.								
Credit	This colum	n will display if depos	it information has been entered into the system.						
Debit	This colum	n displays checks.							
Current Status	Pay	Pay-System	The system is set to default pay this check.						
		Pay-FI	The check was paid by the FI.						
			In the case of payment items loaded by the FI considered in a "Force Pay" status using the Standard Force Pay template, these items display with the FI-Pay status and are ineligible for changes to the transaction status.						
		Pay-User	The check was paid by the Client User.						
		Pending-Pay	The check was paid by the Client User but awaits approval or rejection because the Client is enrolled in Decision Dual Approval.						
	Return	Return-System	The system is set to default return this check.						
		Return-FI	The check was returned by the FI.						
		Return-User	The check was returned by the Client User.						
Date	Date the ch (PRO-CHE	neck was presented fo X).	or payment or loaded to Check Positive Pay						
Change Status	If the user has been granted the Change Status user privilege and the transaction is eligible for a decision, a Pay or Return button will appear for use. If the transaction is not eligible for a decision, the button will display as Ineligible.								
Exception	Various Ico gives the us the drop do exception is	Various Icons inform the user of the item exception(s). Hovering over the icon gives the user a quick glance at the exception reason. Likewise, users can click the drop down arrow to the left of the transaction to see what the specific exception is for the transaction.							



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lcon	Exception Code	Exception Reason
Q	Issuance Not Found	Check presented where no issue item is found to match against.
C	Issuance Already Used	Check presented with a serial number previously presented.
0	Issuance Voided	Check presented with a serial number of an issue item marked with a void status.
0	Issuance Stopped	Check presented with a serial number of an issue item marked with a stop status.
\$	Issuance Amount Mismatch	Check presented where amount of check differs from issue amount.
*	Amount Over Limit	Transaction amount is over the limit.
C	Early Presentment	Check presented with a date that is before the issuance date on the issued item.
	Issuance Stale Dated	Check presented with a date that exceeds the specified number of stale days for the account.
1	Issuance Payee Mismatch	Check presented where payee name differs from issue payee name.
0	Exception Reason Missing	This message will only appear to customers of FI's that are in Flor Hybrid Matching mode. This exception reason is only used if the reason that is coming into Check Positive Pay (PRO-CHEX) has not been mapped in PRO-CHEX
0	Treated as Exception	When an account is set to Reverse Positive Pay, and the Treat All Checks as Exceptions option is configured, all incoming checks are marked as an exception and presented in the Item Warehouse for review and decisioning.

a. To filter the date range of items shown, click on the Date Range drop-down.

Т	ra	ansaction His	story																	Date Range 🖬 Jul 27, 2023 🔺
	I	Mass Pay & Issue	Payee Review (	(16)		Start I 07/2	Date <sup>2</sup> 27/20	23					End   07/	Date? 27/2	023					Tomorrow
	7	Filters				<		Jul	y 20	23					Aug	ust 2	2023	3	>	Today
				-	70 debit transac	Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	Yesterday
					Row	25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
						2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
						9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
						16	17	18	19	20	21	22	20	21	22	23	24	25	26	Custom
		Transaction ID	Account Number	Serial Number	Credit	23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom
	>	1260078	xxxx4680	7534		30	31											_		Apply Cancel



© 2024 Alkami Technology, Inc. Proprietary and Confidential Information Version 2.2.0 Updated 04/30/2024 Page 101 of 199 b. To narrow the search results, click Filters and a window containing additional search criteria will appear.

Mass Pay & Issue     Payee Review (16)				🖬 Jul 27, 202
Account?	Exceptions	🗆 Default	Items	
Amount Amount Range	Exception Type	•	Transaction Status	
amount Serial Number Serial Number Range	Any Pending Dual Approval	*	Pay Pay-System Pay-FI	ŕ
serial # Positive Pay Type	Any Transaction Type	~	Return Return-System Return-FI	
Any	Any	~	Return-User Use the "Ctrl" key to select m	ultiple statu
	Transaction ID		types above.	

Account Type an account name or the last 4 digits of the account number into the field to view transactions for one specific account or select an account from the drop-down menu.

**Amount** Enter a specific amount for the transaction.

Amount RangeClick the hyperlink above the Amount field to enter an amount<br/>range or a maximum or minimum amount of transaction.

- Min Amount Minimum dollar amount of transaction.
- Max Amount Maximum dollar amount of transaction.

**Serial Number** Type the item serial number for a specific issued item.

- Serial Number Range Click the hyperlink above the Serial Number field to enter a serial number range or a maximum or minimum serial number.
- Min Serial # Minimum serial number
- Max Serial # Maximum serial number

**Positive Pay** This filter defaults to Any. Select the Positive Pay Type drop-down to filter by:

Standard: Transactions on accounts set up for Standard Positive Pay



Туре

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	Reverse: Transactions on accounts set up for Reverse Positive Pay								
	Blocked: Transactions on accounts set up for Block Positive Pay								
	None: Transactions on accounts set up for No Positive Pay								
Exceptions	This defaults to viewing Exceptions only. Select the Exceptions drop-down to filter by:								
	Exceptions Only: Only exceptions are displayed.								
	Show all Transactions: Exceptions and non-exceptions are displayed.								
	No Exceptions: Only non-exceptions are displayed.								
	The user can opt to set an option to be the default for future filtering by clicking the Default checkbox once the selection has been made.								
Exception Type	This user documentation displays the standard exception reason labels; however, each FI can customize these during implementation, so what is seen in the documentation may differ from what users see in the service if their FI has customized the labels.								
Pending Dual Approval	If the FI has enabled Decision Dual Approval, this field may be available in the filter window. The user may select from the drop-down to filter transactions based on whether or not they are pending approval.								
	<ul> <li>Yes – will display only transactions that are pending approval.</li> <li>No – will display only transactions that are not pending approval</li> </ul>								
	The default will be set to "Show All".								
	For more information regarding Decision Dual Approval, please see Section VIII, Decision Dual Approval.								
Transaction	This filter defaults to Any. Select the Transaction Type drop-down to filter by:								
туре	Check: Check transactions only								
	Deposit: Deposits only								
Transaction ID	A unique number assigned to the transaction when loaded.								
Items	Defaults to Any Items. Select the drop-down to select one of the following:								
	<ul> <li>Any Items: This includes all items, including client pay and adjust items.</li> <li>Adjusted Items: Checks that were paid by a client user and either the amount and/or serial number was adjusted.</li> </ul>								
Transaction Status	Pay Pay-System The system is set to default pay this check. If a user takes no action before EOD, the check will pay.								



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In the case of payment items loaded by the FI in a "Force Pay" status using the Standard Force Pay template, these items display with the FI-Pay status and are ineligible for changes to the transaction status.

	Pay-User	A user changed the transaction status from a Return to a Pay status.
	Pending-Pay	The check was paid by the Client User but awaits approval or rejection because the Client is enrolled in Decision Dual Approval.
Return	Return-System	The system is set to default return this check. If the user takes no action before EOD, the check will be returned.
	Return-FI	The check was returned by the FI.
	Return-User	A user changed the transaction status from a Pay to a Return status.

- c. Once search criteria are selected, click Apply to narrow your search results.
- d. Search results are displayed in pages of 25 items. If the search contains more than 25 issue items, the results are displayed on multiple pages. Use the navigation buttons at the top of the search results to review all results.

45 debit transactions totaling \$34,896.60								
Rows 1 - 25 of 45.								
	-44	·		2	`	39	ļ	

e. Summary Debit and/or Credit transaction totals are also displayed at the top of the screen above the navigation buttons.





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_		• .							Date Range
Tra	ansaction H	istory							Mar 04, 2024 👻
	Mass Pay & Issue	Payee Review	v (12)						
-	Filters								>
				21 debit tra	nsactions totalir	ng \$2 801 68			
				I debit dd	Rows 1 - 21 of 21	l.			
							Datali		
	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception
*	1276023	xxxx4680	9108		\$30.00	Pay-System	03/04/2024	⊗ Return	
	Account Name: Ev	ens			Payment Date	2: 03/04/2024		Adjust Notes	; (0)
	Positive Pay Type:	payee			Payee Analysi	s: Pass			
	Issuance Payee Na	ame: Natalie North							
	Issuance Serial Nu	imber: 9108							
	Issuance Amount:	\$30.00							
	Issuance Date: 03/	/04/2024							
	Original Serial Nur	mber: 9108							
	Original Amount: S	\$30.00							
*	1276022	xxxx4680	9107		\$300.00	Return-User	03/04/2024	⊘ Pay	\$ 👤
	Account Name: Ev	ens			Return Date:	03/04/2024 5:30 PM	EST	Adjust Notes	; (0)
	Positive Pay Type:	payee			Return Reaso	n: Wrong Amount			
	Issuance Payee Name: Markus Melton Loaded Exception Reason: Amount Mismatch								
	Issuance Serial Number: 9107 Payee Analysis: Fail								
	Issuance Amount: \$260.00								
	Issuance Date: 03/	/04/2024							
	Original Serial Nur	mber: 9107							
	Original Amount:	\$300.00							

f. Click the arrow (>) next to the Client Code to view more detail on each issued item. The information shown in this drop-down is an audit history of the activity on the issue item.

Account Name	The name assigned to the account.
Positive Pay Type	This indicates the type of positive pay that the account is set for: Standard, Reverse, and Payee are the different types that could display here.
Issuance Payee Name	Name of payee submitted with the transaction presented for payment.
Issuance Serial Number	Serial number on the issued item uploaded by the client.
Issuance Amount	Amount on the issued item uploaded by the client.
Issuance Date	Date the issued item uploaded by the client.
Original Serial Number	Serial number submitted with the transaction presented for payment.



© 2024 Alkami Technology, Inc. Proprietary and Confidential Information **Original Amount** Amount submitted with the transaction presented for payment. This number may be different than displayed in the top line. For instance, if an item was adjusted in pre-scrub by the FI or if the FI is allowing Clients to adjust.

**Return Date** Date the item was returned.

Payment DateDate listed within the transaction file.

**Return Reason** Reason for return. Client users can click on the Return Reason hyperlink to open a pop-up window to select a different return reason as needed.

*	1276018	xxxx4680	9103	\$180.00 Return-User 03/04/2024 📀 Pay 💲 오 💄
	Account Name:	Evens		Return Date: 03/04/2024 5:30 PM EST Adjust Notes (0)
	Positive Pay Typ	oe: payee		Return Reason: Payee Name Mismatch
	Issuance Payee Name: Imelda Irwin Issuance Serial Number: 9103 Issuance Amount: \$180.00			Loaded Exception Reason: Stop
				Payee Analysis: Fail
	Issuance Date:	03/04/2024		
	Original Serial Number: 9103 Original Amount: \$180.00			

	When an item is in Pending-Pay status and awaiting approval or rejection because the account is set up for Decision Dual Approval, the Return Reason hyperlink will be disabled.
Loaded Exception Reason	This user documentation displays the standard exception reason labels; however, each FI can customize these during implementation so what is seen in the documentation may differ from what the User may see in the service if their FI has customized the labels.
	Please refer to <b>Section V. Exception Identification</b> to view a list of all standard exception labels.
Originally Cleared Date	In the case of Duplicate Presentment exceptions, the Originally Cleared Date will display the cleared date of the originally presented item.
Originally Cleared Amount	In the case of Duplicate Presentment exceptions, the Originally Cleared Amount will display the cleared amount of the originally presented item.
Originally Cleared Status	In the case of Duplicate Presentment exceptions, the Originally Cleared Status will display the status of the originally presented item.
Payee Match Score	Payee scoring is addressed in the account configuration screen. The score displayed here is the score assigned by the payee analysis engine when the payee name on the check was compared to the payee name provided on the issue item file.
Payee Analysis	Will display as Pass or Fail based on payee scoring.
Adjust	This button will allow users to adjust a serial number from the value presented to a new value and/or the amount from the amount presented to a new value. <i>Please see subsection B. Optional Actions for more information on this function.</i>
Notes	This feature allows FI and Client users to make notes regarding a transaction in Pay or Return status. The Note button displays how many Note entries have been made on a transaction. Click on the Notes button to enter in pertinent information regarding a transaction.



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- 2. Change Transaction Status
  - a. If the user has been granted the Change Status user privilege and the transaction is eligible for a decision, a Pay or Return button appears for use. If the transaction is not eligible for a decision, the button will display as Ineligible. Reasons for the "Ineligible" message could include the item being a deposit, the item already being decisioned or left at the system default, or the item being a Force Pay item loaded by the FI using the Standard Force Pay template.
- 3. Change Status Pay
  - a. If the Current Status on an issued item is set to Return, the Client can opt to change the status to Pay if the Client determines the check should be paid.
  - b. Click the Pay button under the Change Status column.

	Transaction ID	Account Number	Check Number	Credit	Debit	Current Status	Date	Change Status	Exception
*	7740764	xxxx1115	7345		\$900.00	Return-User	04/07/2023	Ø Pay	0

The Change Status button will then change to Return, and the Current Status column will update to "Pay-User."

- 4. Change Status Return
  - a. If the Current Status on an issued item is set to Pay, the Client can opt to change the status to Return if the Client determines the check should not be paid.
  - b. Click the Return button under the Change Status column.

▶         7740763         xxxx1115         7344         \$30.00         Pay-System         04/07/2023         ⊗ Return	0
------------------------------------------------------------------------------------------------------------------------	---



c. Check Return Reason pop-up window appears. Select the appropriate reason for the Check Return. Please note that the list of return reasons displayed are the system default but may vary depending on the way the financial institution defines them.

Select a ch	eck return reason:	×
	Amount Incorrect	
	Ouplicate	
	Fraudulent	
	Prior Stopped	
	Prior Void	
	Refer to Maker	
	Serial # Incorrect	
	Signature Irregular	
	Signature Missing	
	Stale Dated	
Save		

Amount Incorrect	The dollar amount is incorrect.
Duplicate	This item has already been presented.
Fraudulent	Fraudulent item.
Prior Stopped	This item has a stop payment placed on it.
Prior Void	The item was previously voided.
Refer to Maker	Refer to the maker of the check.
Serial # Incorrect	The serial number on the item is incorrect.
Signature Irregular	The signature does not match.
Signature Missing	The item is missing a signature.
Stale Date	The presented item has a date greater than the number of stale days allowed on the corresponding issued item.
Suspect Item – Review Required	The item is suspicious and possibly fraud – please review further.



a. Click Save. The system displays a success message.



- b. The Change Status button will then change to Pay, and the Current Status column will update to Return-User."
- 5. For transactions that list the Duplicate Presentment exception reason, the user can view the duplicate and previously presented check items to visually inspect the checks. Click on the Duplicate Presentment hyperlink to open the Check Image window.

*	Check	7114	xxxx4680	5/22/23	900.00	Pay-System	⊗ Return	99	
	Transaction ID: 1158611			Payment Date: 05/22/2	Payment Date: 05/22/2023 Adjust Notes (0)				
	Positive Pay Type: payee			Loaded Exception Reas	on: Duplicate Presen	tment			
	Issuance Payee Name: Oliver Orville			Originally Cleared Date: 05/21/2023 8:00 PM EDT					
	Issuance Serial Number: 7114			Originally Cleared Amount: \$900.00					
	Issuance Amount: \$933.00			Originally Cleared Status: Paid					
	Issuance Date: 05/22/2023			Payee Analysis: Fail					
	Original Serial Number: 7114								
	Original A	mount: \$900.00							



6. The Check Image window opens, with the Duplicate Exception item and Previously Presented item displaying so that the user can visually inspect both items. Click the Show Back button to view the back of the checks.





© 2024 Alkami Technology, Inc. Proprietary and Confidential Information Version 2.2.0 Updated 04/30/2024 Page 110 of 199 7. The backs of the Duplicate Exception item and the Previously Presented item appear. The user can visually inspect the images. Click the Show Front button to return to the front view of the checks. Click the Close button to return to the Transaction Warehouse view.

Check Image		×
Duplicate Exception		
	For Deposit Only 2023/05/22 Image format retains DAutomationABCR_B.td	Enderne Hore Da nær write, stange, er nigt helser fanse Eners.
Previously Presented	For Deposit Only 2023/05/22 Image format retail5 IDAutomation/MICR_[5.tf	Enderse Herr De nor with, sharp, or sign below these Bacs.
Close Show Front		

8. In the expanded transaction view, both the current and previously presented check data displays for comparison.

*	Check	7114	xxxx4680	5/22/23	900.00	Pay-System	⊗ Return	<b>00</b>
	Transaction ID: 1158611			Payment Date: 05/22/2023	Adjust Notes (0)			
	Positive Pay Type: payee			Loaded Exception Reason: Duplicate Presentment				
	Issuance Payee Name: Oliver Orville			Originally Cleared Date: 05/21/2023 8:00 PM EDT				
	Issuance Serial Number: 7114			Originally Cleared Amount: \$900.00				
	Issuance Amount: \$933.00			Originally Cleared Status: Paid				
	Issuance Date: 05/22/2023			Payee Analysis: Fail				
	Original Serial Number: 7114							
	Original Amount: \$900.00							



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