CU*BASE 23.10 Release Training



Training Session: September 28th, 2023 Presenter: Kristian Daniel & Patty Saladin Online and Site Four Release Date is October 8 Self-Processor Release Date is October 15

Resources



Following the release, if someone logs into a workstation that is not at the proper version of GOLD or the JWalk Client, the user will be instructed to sign off, and the workstation must be brought up to date before it can be log into CU*BASE.

Online Banking Service Interruption

As with all CU*BASE GOLD releases, there will be a brief service interruption to It's Me 247 Online Banking and CU*Talk phone banking on the day of the release. A splash page will be presented in online banking informing members of an estimated time when service will again be available.

Beta Reports

- If you are interested in reviewing the beta credit unions' commentary from their time with the software, visit the <u>Feedback from Recent Beta</u> <u>Tests</u> on the beta pool information page to learn more.
- Training
- Attend a release review webinar!
- Thursday, October 5 @ 3:00 PM 4:30 PM ET

Documents

23.10 Release Summary 23.10 New and Updated Tool Summary 23.10 Database Changes Summary



Featured Enhancement



* New! Reset a Printer Device

Star of the Show - Reset a Printer Device

- * New <u>Tool #1036</u> Reset a Printer Device
 - * Reactivates a print session locked out from invalid password tries
 - * Screen displays CU's configured printers
 - * Displays confirmation window

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Featured Enhancement



* Questions?

Member Facing



* Multi-Factor Authentication added to Pay Anyone

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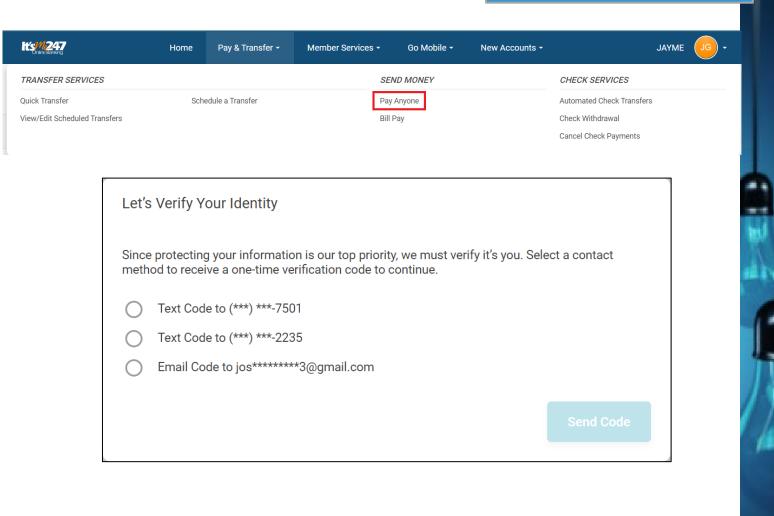


- * <u>**Tool # 569**</u> Online/Mobile/Text Banking VMS Config
 - Online/Mobile Web Banking Features
 - * Apply multi-factor authentication to P2P
 - * Checking the box activates 2FA for P2P
 - Anytime (once per OLB session) a user navigates to the P2P module they will be required to complete 2FA before being granted access

File Edit Tools Help			
Update Credit Union Online	e Banking Sett	ings	
-		<u> </u>	
Corp ID 01			
Allow new membership application online	Member Instructions		
Apply membership application fee			
Dividend application to be used SH			
Activate savings rate board	Member Instructions		
Activate certificate rate board	Member Instructions		
Activate loan rate board	Member Instructions		
Require co-applicant if marital status is Married			
Allow maint of personal info by member (online)	◯ Direct update (no approv	al) O Reviewed update (approval required)	⊖ No
	ODirect update with two fa	ctor (text/email)	
Allow member to enter account nicknames			
Default setting when setting up transfer control list	O All sub-accounts	○ Owned sub-accounts only	○ Specify
Allow member to change Reg E Opt In/Out choice	Member Instructions		
Show who was served (either a jump guest or via Te	ller Currently Serving) in trans	action history	
Apply two factor authentication to P2P			
Update			
Instructions			
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- Multi-Factor Authentication Module from a member's perspective
 - * When navigating to access P2P module from the mega menu the member will be presented with the module
 - This process is the same as First-Time user as well as the recently released 2FA Personal Information option from the 23.05 release
 - Once selecting an option(Text/Email) the member will then need to enter that code on the next page
 - * The member must select either a phone number that has text availability or an email to receive the one-time access code



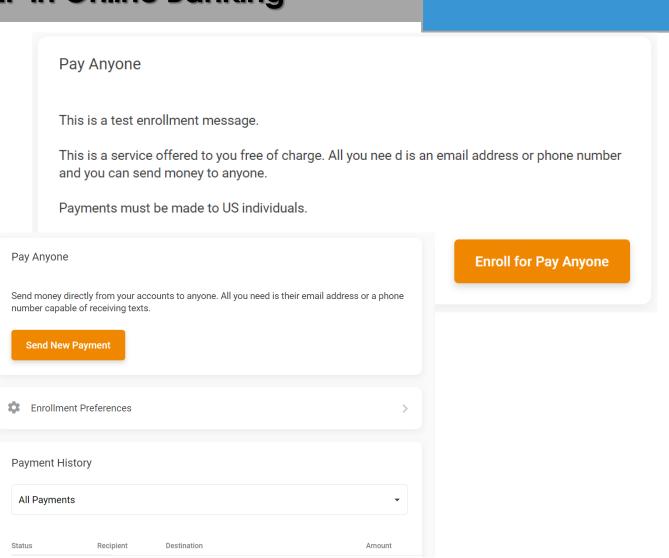


- Multi-Factor Authentication Module from a member's perspective
 - A code will be sent to the member via the channel they selected (text/email)
 - * Once the member receives the code, they must then enter it within the module and then they will gain access to the P2P Module
 - * Code available for 15 minutes

Conter Your Code		
Your code should be arriving shortly. If you 'Resend Code' to try again or go back and tr		correctly, tap
Verification Code		
Enter Code		
	Resend Code	Continue



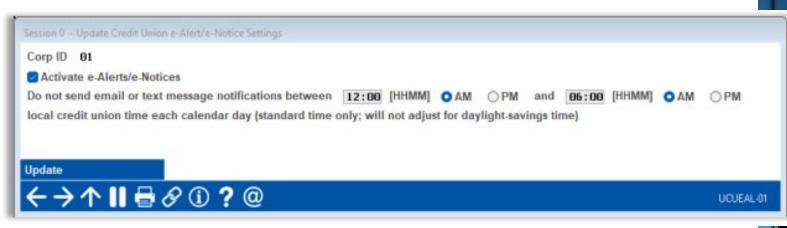
- * Once entering the code you are then given access to P2P module
 - Depending if the member is enrolled or not will depend on the next steps. An enrolled user will be brought straight to the main P2P page. Unenrolled will go through enrollment process
 - * Member will not have to go through 2FA again until they log out of OLB



Elect to Mute e-Alerts/E-Notices During Specific Time



- Tool #569 Online/Mobile/Text
 Banking VMS Config
 - * Youhave the option to set a quiet time for eAlerts and e-Notices!
 - This setting uses your local time to configure a blackout period for sending notifications; the process will still run, but no alerts will be sent during the time period selected.
 - * Just remember that when we adjust our clocks for daylight savings, you'll have to make the adjustment manually here too!



Member Facing



* Questions?





- Merchant Category Code Groups for Credit Card Promotions and Card Activity Rebates
- * Sortable Columns for Credit and Debit Card Maintenance Screens

Card Activity Rebate by Merchant Category Code Group

- * <u>**Tool # 1320**</u> Card Activity Rebate Configuration
 - * To configure, use the MCC Group radio button
 - * Use icon to select MCC Groups configured in Tool #1024
 - * Set rebate rate for MCC Group
 - * 'All Other' rate will pay all other purchase transactions with other MCC codes
 - * Card Activity Rebate process on the last day of the month
 - Retailer group option-for future enhancement, not currently active
 - * If no separate rate for MCC group, leave as None

File Edit Tools Help **Configure Card Activity Rebate Program** CHANGE Rebate program code 10 Program description CHECKING SD-MCC GROUP Rebate rate per eligible transaction by group ○ None ● MCC Group ○ Retailer Group Group TRAVEL 2.75 % Rebate rate per eligible transaction 1.25 % (all other) Maximum monthly repate amount 999.99 Per-transaction cap amount 1,500.00 Minimum monthly rebate amount 0.00Expense G/L account 132.00 🕘 Transaction description DEBIT CARD REBATE Transactions to use in rebate calculation Type Session 0 CU*BASE GOLD - Choose MCC Group Origins Jump to description starting with Jump to code starting with Search for description containing # of records MCC Group MCC Group Description Description FOOD FOOD RELATED-RESTAURANTS, GROCERY SCHOOL S ALL SCHOOLS STORES VARIOUS STORES AIRLINES, RESORTS, HOTELS, CAR RENTALS, TRAVEL

Select

Select

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Card Activity Rebate by Merchant Category Code Group

- * <u>**Tool # 1320**</u> Card Activity Rebate Configuration
 - * Once Card Activity Rebate code is configured, the Group and Rate display for easy view

е	Description	Rate		Per-Trans Cap	Minimum	Group	Rate
	CHECKING SD-MCC GROUP	1.25%	999.99	1,500.00	. 00	TRAVEL	2.75%
	CHECKING AO-MCC GROUP CHECKING BH-MCC GROUP	1.00%	50.00 999.99	99,999.99 99,999.99	1.00	FOOD Stores	2.00%
	CHECKING BI-NO MCC GROUP	1.35%	999.99	100.00	. 00		. 00%
lit	Copy Delete View						↑ ↓
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New Card Activity Rebate Calculation Report

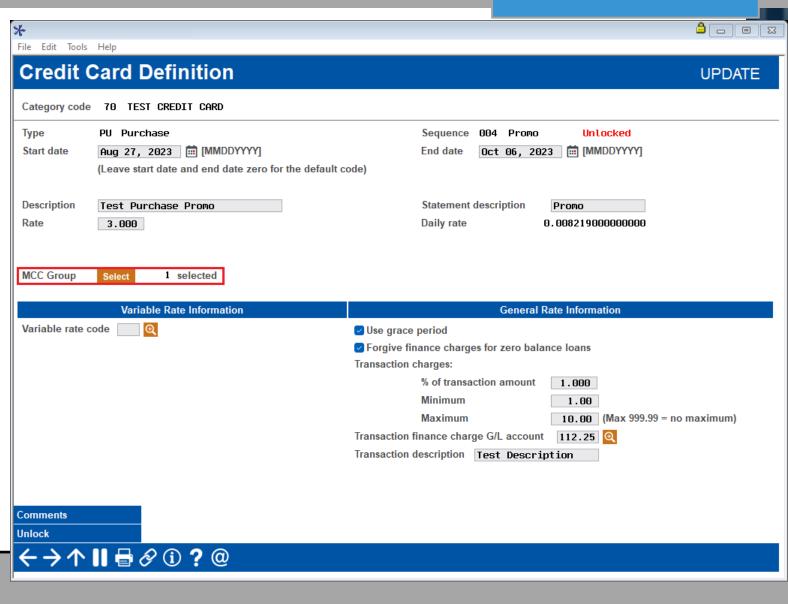


- New Card Activity Rebate Calculation Report will automatically create at monthend (TCARP3)
- Details: MCC Group, All Other and Total Transactions by account number for each Program Code
 7/31/23 9:43:24

7/31/23	9:	43:24							TCARP3	PAGE
	RUN	ON	8/09/23		CARD ACTIVIT	Y REBATE CALCUL	ATION REP	ORT FOR 07/2023		USER
						<u>07/</u> 01/2023 TO 0	7/31/2023			
PROGRAM	10	1.25%	CHECKING S	SD-MCC GRO	DUP					
	MCC	2.75%	AIRLINES,	RESORTS,	HOTELS, CAR RE	INT				
			MCC GF	ROUP TRANS	SACTIONS	ALL OTH	ER TRANSA	CTIONS	TOTAL TRANSA	CTIONS
					REBATE			REBATE	TOTAL	TOTAL
ACCOUNT	#	DIVAPL	. AMOUNT	RATE	EARNED	AMOUNT	RATE	EARNED	AMOUNT	REBATE NOTE
63	070	SD	. (30 2.75	.00	238.16	1.25	2.97	238.16	2.97
65	070	SD	. (30 2.75	.00	2,451.10	1.25	30.63	2,451.10	30.63
75	070	SD	. (30 2.75	.00	381.47	1.25	4.76	381.47	4.76
80	070	SD	. (30 2.75	.00	559.35	1.25	6.99	559.35	6.99
94	070	SD	. (30 2.75	.00	899.97	1.25	11.24	899.97	11.24
10	070	SD	. (30 2.75	.00	289.21	1.25	3.61	289.21	3.61
39	070	SD	. (30 2.75	.00	2,477.44	1.25	30.96	2,477.44	30.96
47	070	SD	408.3	30 2.75	11.22	3,116.16	1.25	38.95	3,524.46	50.17
66	070	SD	. (30 2.75	.00	194.99	1.25	2.43	194.99	2.43

Card Promotions Based on Merchant Category Code Groups

- * <u>**Tool # 907**</u>– Update Online CC Rate/Charge Types
 - * Add MCC Groups to Credit Card promotional buckets
 - Merchant purchases will receive the special configured promotional rate
 - Other purchases will receive default rate



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Card Promotions Based on Merchant Category Code Groups

- * <u>**Tool # 907**</u> Update Online CC Rate/Charge Types
 - New! The history record will show if any MCC
 Groups were added to the promotional bucket

*			
File Edit Tools Help			
Credit Card Rate Change History	/		History Record 380
Category code 70 TEST CREDIT CARD			
Type PU Purchase	Sequence E)04	
Start date Aug 27, 2023	End date 0	Dct 06, 2023	
Rate 3.000	Variable rate code		
Description Test Purchase Promo	Statement description F	Promo	
✓ Use grace period Transaction charges 1.000 (% of transaction amount)	Forgive finance charges	for zero balance loans	
Minimum \$1.00	Maximum \$10.00 (Ma	ax 999.99 = no maximum)	
Transaction charge G/L account 112.25	Transaction description	fest Description	
MCC group 1 selected			
	Historical Information		
Last maintained Aug 11, 2023	By user NICHOLAS I	D =2 Action Created	
Skip			
← → ↑			

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Card Promotions Based on Merchant Category Code Groups

*

- * <u>**Tool # 12**</u> Update/Order Online Credit Cards
 - New! When viewing the Credit
 Card activity the Merchant code is
 visible on the transaction line

2								Gender		
Card #			Account					Card seque	ence # Ul	100
mbossed name: I	Line 1	HING IN MORE			Local a	ctivity date	Jun 14, 2023	Time	21:00:	23
I	Line 2				Settlen	ent date	Jun 15, 2023	PIN or s	ignature	S
riginal message t	ype	Description advice	t ret arms	0	ODP/AN	IR used 🥕	No-Not Used			
Response code	00	Approved			From a	ccount	and the T	o account		
ast message type	1200.0	EPROX 10708	MOR, AND		Amoun	t available	0.00			
Response code	00	Approved						B 1.4		
rocess code	003000	PUR From LOC Ac	count		MCC	5411		Description		
<u></u>			D ()		5 70 D (1	No. Padding and			
Original amount		5.73 DR	Posted ISA fee	amount		ed status A	1000 1000 0			
Activity amount Surcharge		5.73 9.00	Activity		0.00 0.00					
Surcharge		5.00	-							-
I			M	ember Transactior						
Transaction	Resulting		Secondary	Business	Activity		Transactio		C	
Amount 5.73	Balance 2679.17	Account	G/L Acct #	Date 08012023	Date 08032023	Time	Descriptio	n	Seq # 12165	M E 4
5.13	2019.11		002.22	00012023	00032023	104020 (C SHLES DKHFT		12105	94
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			A	dditional Network	Information					
/endor	105		ISO seq	# 38.94		Net ID	100			
BIN 📂	Manual Arrests	And second		10.00		Termina	I ID			
Retrieval ref #	101012-0									
Auth ID response	and the second		System	trace #		Mainten	ance date Aug	03, 2023		
Jnique seq #	10000.004		Message	e code	000	Maintair	ned by	1.00		
Event seq #	- C		Trans de	esc link	100 C 100 C	Time	10:4	6:28		



Credit and Debit Card Maintenance Screens Now with Sortable Screens

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- Tool # 11 ATM/Debit Card Maintenance & Tool #12 – Update/Order Online Cards
 - * New! Now displays Active

cards first

* New! All Columns are now sortable

le Edit Tools Help						
ATM/Debit C	ard Maintena	nce				UPDATE
Relationship account	1045 101 A KR	and a second	Trackers for this M	lember		
Card #	Seq # Card Type	Card Status / Des			bossed Name	
004-004T04T0	1 DEBIT CARD 2	ACTIVE	Added 1 March			Jul 07, 2023
OC. 100000.000	1 DEBIT CARD 2 1 DEBIT CARD 2	CLOSED CLOSED	and a linear			Mar 15, 2014 Jun 03, 2021
10.000000000000000000000000000000000000	1 DEBIT CARD 2	CLOSED	LOADS IN STREET			Mar 23, 2017
a debat has a se	DEBIT CARD DEBIT CARD	CLOSED CLOSED	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Jul 09, 2006
100000	1 DEBIT CHRD	CLOSED	And Address of the second			Jul 03, 2007 Apr 03, 2019
0.1.000000.000	1 DEBIT CARD 2	CLOSED	LOUGH & DECK			Jan 18, 2019
AND DESCRIPTION OF	1 DEBIT CARD 2	CLOSED	Local Sectors			Mar 25, 2013
e Edit Tools Help Credit Card I	Maintenance					
	Maintenance	Trackers	for this Member			
	100 1 10000	Trackers				
Credit Card I	roor a annuar		Last	Last Used	Last Maint	
Credit Card I	e Embossed Name	e # Card S	Last Status Status	7/04/2023	10/02/2021	UPDATE
Credit Card I	e Embossed Nam	e # Card S	Last	7/04/2023 7/07/2023		UPDATE
Credit Card I	e Embossed Nam	e # Card S	Last Status Status 5/31/2019	7/04/2023 7/07/2023 6/05/2023	10/02/2021 8/05/2019 3/03/2023	UPDATE
Credit Card I	e Embossed Nam	e # Card S 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 CLOSED 2 CLOSED	Last Status 5/31/2019 2/27/2023 3/20/2020	7/04/2023 7/07/2023 6/05/2023 4/05/2018 12/29/2011		UPDATE
Credit Card I	Embossed Name	e # Card S 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 CLOSED 2 CLOSED 1 CLOSED	Last Status 5/31/2019 2/27/2023 3/20/2020 6/03/2022	7/04/2023 7/07/2023 6/05/2023 4/05/2018 12/29/2011 6/03/2022	10/02/2021 8/05/2019 3/03/2023 2/27/2023 3/20/2020 6/03/2022	UPDATE
Credit Card	Embossed Name	e # Card S 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 CLOSED 2 CLOSED 1 CLOSED 2 CLOSED	Last Status 5/31/2019 2/27/2023 3/20/2020 6/03/2022 3/20/2020	7/04/2023 : 7/07/2023 6/05/2023 4/05/2018 12/29/2011 6/03/2022 1/15/2013	10/02/2021 8/05/2019 3/03/2023 2/27/2023 3/20/2020 6/03/2022 3/20/2020	UPDATE
Credit Card I	te Embossed Name	e # Card S 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 CLOSED 2 CLOSED 1 CLOSED	Last Status 5/31/2019 2/27/2023 3/20/2020 6/03/2022 3/20/2020	7/04/2023 : 7/07/2023 6/05/2023 4/05/2018 12/29/2011 6/03/2022 1/15/2013	10/02/2021 8/05/2019 3/03/2023 2/27/2023 3/20/2020 6/03/2022	UPDATE Card Description
Credit Card I	te Embossed Name	e # Card S 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 ACTIVE 1 CLOSED 2 CLOSED 1 CLOSED 1 CLOSED 1 CLOSED	Last Status Status 5/31/2019 2/27/2023 3/20/2020 6/03/2022 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 2/27/2023 3/20/2020 3/20/2020 INSTITUTI 2/05/2010	7/04/2023 7/07/2023 6/05/2023 4/05/2018 12/29/2011 6/03/2022 1/15/2013 12/19/2018 1/01/2011 2/23/2009	8/05/2021 8/05/2019 3/03/2023 2/27/2023 3/20/2020 6/03/2022 3/20/2020 2/27/2023	UPDATE Card Description





* Questions?

Lending:



- * Enhancements to Locked Loan Application
- * Multiple Forms for 1Click Offers!
- * Enhancements to CLR Path Advisor
- New FUEL Decision
 Performance Report
- Easily Run a Credit Report or Risk Assessment on Non-Members
- * Flex Loan Enhancements
- * Enhancements to Minicontracts
- * Miscellaneous Enhancements

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Loan Queue Enhancements

- * <u>**Tool # 2**</u> Work/View Loan Application Status
 - * Enhancements to ease some of the impact of loan lock
 - * Print Combined and Individual Loan Officer Worksheets
 - * Print 5-Page Application
 - * View Household

*			X 0 1
File Edit Tools Help			
Loan Request Maintenance			
Account base TIMMY LOANMEMBER		Last L	oan Request
Household #		Application #	526238
			ate Aug 08, 2023
Work with loan request #		Result	APPROVED
Outstanding Loan Requests			
Account # Loan Req # Amount Requested Category	Purpose		Application on File
12106 526147 5,500.00 KASASA TAKEBACK	NEW AUTO		YES
Work with Loan Request Delete Loan Request Print Loan Officer Worksheet Print Underwriter Packet View Household			↓
Household Maintenance			
New Loan Request			
Delete All Loan Regs			
← → ↑ Ⅱ			

Enhanced 1Click Offers Now Offer Multiple Loan Forms Per Offer

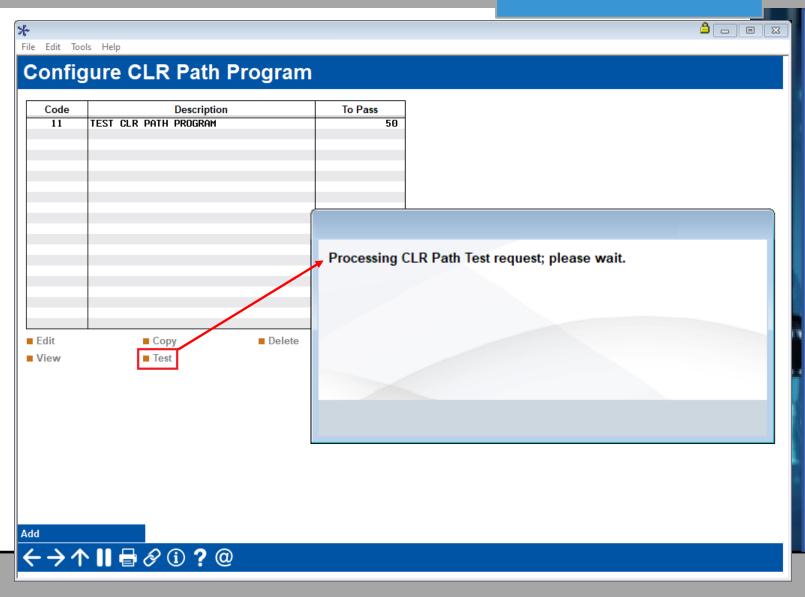


- Tool # 1340 Create Batch of * **1Click Loan Offers**
 - * Additional Forms Button now allows for the selection of multiple forms to be added to the e-sign process
 - * Please contact Imaging and LenderVP for their assistance if you need new forms configured

	*				
	File Edit Tools Help Create Batch c		an Offers		ADD
tiple gn you		for list of member acco Closed End Loar bunt 500.6 e-signing CDSL Q	ount base numbers ONELCICK		, ADD
y00					
Jump to description s Jump to code starting Search for descriptio	g with		Only 99 Selectio	ns Allowed	
Code CDSL CDSL LOC1 LOC1 LOC2 LOC2 LOC3 LOC3 SDSL SDSL UNLC UNLC UNLC UNLC UNLN UNLN UNL3 UNL3 UNL3	Description OL OL OL OL OL OL OL OL OL O	Code	Description		
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Run a Batch of Members or Your Entire Membership Against CLR Path Advisor

- * <u>Tool # 1110</u> Configure CLR Path Criteria
 - New Action Key 'Test' will allow you to run CLR Path against all members
 - * Will not save score on members account
 - Provides break down of members who passed (next side)



ANSWERS

Run a Batch of Members or Your Entire Membership Against CLR Path Advisor

*

File will be stored in yo

library (where xx is you

- * <u>Tool # 1110</u> Configure CLR Path Criteria
 - Statistics Screen will show a breakdown of how many members pass/fail
 - * Easily export list of passing members

Export member account numbers to file name TEST XPORT

Export immediately

File Edit Tools Help

CLR Path Test Run Statistics

50

Program TEST CLR PATH PROGRAM

Minimum score to pass

	Failed Members			Passed Members	
Score Range	# of Members	% of Members	Score Range	# of Members	% of Members
0-10		0.00 %	50-60	959	13.05 %
11-21		0.00 %	61-71		0.00 %
22-32		0.00 %	72-82		0.00 %
33-43	6,388	86.94 %	83-93		0.00 %
44-49		0.00 %	94+		0.00 %
Total # of members	7,347				
# of members passed	959				
# of members failed	6,388				
% of members passed	13.05 %				
% of members failed	86.94 %				
union's QUERYxx cter CUID).	00.94 %				
Export Passed Members					

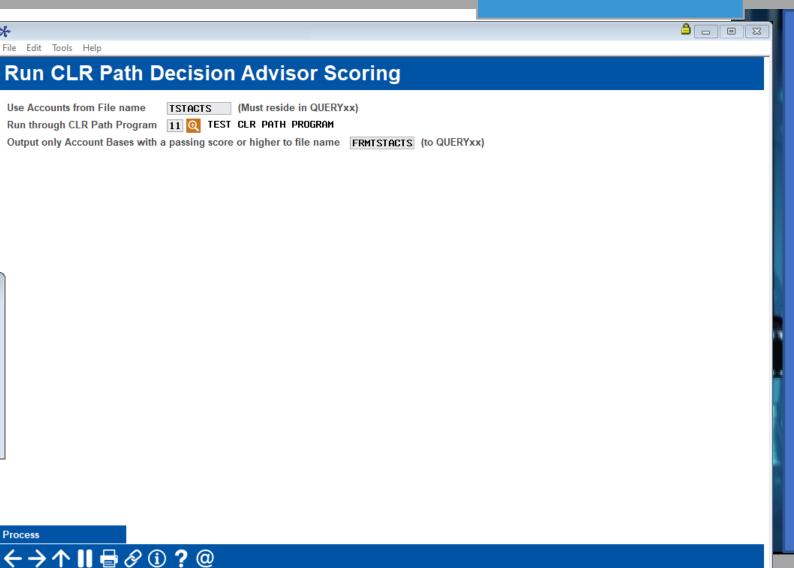


Run a Batch of Members or Your Entire Membership Against CLR Path Advisor

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- * <u>**Tool # 1029**</u> Run CLR Path Decision Advisor
 - * Run a group of members through a CLR Path Program
 - * Must have member account number as first record in file
 - * Export list of passing members

# of accounts in input file	959
# of accounts with passing score to output file	563



FUEL Decision Performance Report



- * **<u>Tool # 1028</u>** FUEL Decision Performance Report
 - * Monitor loan applications that were run through the FUEL decision model

File will be stored in your credit union's QUERYxx library (where xx is your 2-character CUID)

★ File Edit Tools Help		
FUEL Decision Pe	rformance Report	
Report Options	Response	
Request date range Decision code Include in report List non-members separately Export to file	Jul 01, 2023	 ✓ Job queue Copies 1 Printer P1

Exporting data

Retrieve Settings

Save Settings

FUEL Decision Performance Report



 Tool # 1028 – FUEL Decision Performance Report 	8/14/23 10:43:33 RUN ON 8/14 DECISION CODE EN LOAN APPLICATION	23	FUEL Decision Performance Report 5/01/2023 to 5/31/2023	LFUELD	PROP	USER	PAGE 1 NICHOLAS
 Provides a break down of applications and decision information 	ACCOUNT LOAN BASE APP #		<pre>DECISION INFORMATION P - Number of 30 Day Late Payments <= None - value: 0.0 0.0 P - Number of 60 Day Late Payments <= None - value: 0.0 0.0 P - Number of 90 Day Late Payments <= None - value: 0.0 0.0 P - Number of Foreclosures <= None - value: 0.0 0.0 P - Number of Bankruptcies <= None - value: 0.0 0.0 P - Number of Inquiries <= 10.0 - value: 1.0 1.0 P - Number of Repossessions <= None - value: 0.0 0.0 P - Collection Balance <= 1000.0 - value: 0.0 P - Collection Balance <= None - value: 0.0 P - Currently Self Employed = None - value: 0.0 0.0 N - Months at Current Job >= 12.0 - value: 24.0 0.0 P - Gross Income >= 2000.0 - value: 3501.0 0.0 P - Debt to Income <= 47.0 - value: 23.19 P - Mla Match = None - value: 0.0 0.0</pre>	DECISION CODE ER ER ER ER ER ER ER ER ER ER ER ER ER	CREDIT	REQUEST DATE 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023 5/11/2023	

Credit Report and Risk Assessment for Non-Members



- * <u>**Tool # 997**</u> Work With Non-Member Database
 - * Addition of Qualifile Risk Assessment and Credit Report
 - * Simplified process to assess risk for Non-Members.
 - * Easily check credit

File Edit Tools Help						
Non-Member Information			CHANGE			
Name (FML) MIKE MEMBER Birth date May 16, 1987 Image: [MMDDYYYY] Allow teller transactions Foreign citizen Deny membership Denial reason Image: Image	Name ID Date of death Gender Denial date	MM Corp ID 01 S 000000000 IIII [MMDDYYYY] • Female Male Other 000000000 IIII [MMDDYYYY]	SN			
Current Address		Previous Address				
County Foreign address	ess Address 444 City Certify address	State	ZIP			
Moved 0000000 III [MMDDYYYY]	Moved					
Own/rent Own Rent Landlord Landlord phone	Own/rent Landlord	Own ORent Landlord	phone			
Contact Numbers Ext Label		Comments				
2.	ernational	Wrong # Mobile Daytime				
Sort field (user-defined) Letter code DBA name	Department/sp Marital status □ Photo ID on	○ Married ○ Separated ○ Unman	rried h Email Address			
Delete Organization Risk Asses	ssment Verify Name	Blocked Persons	Non-member Notes			
More Contact #s Envelope Credit Rep	port					
←→↑						

Flex Loan Enhancement Limit the Number of Modifications in a Specified Period



*	Tool # 458 – Loan Category
	Configuration

Modify Your Loan Payment

<

- * Limit loan modifications by a specific number of months
- * Will provide member a message in online banking advising them the account is not eligible

Category KN TEST CATEGORY Category KN TEST CATEGORY Loan modification requests allowed in online banking Allow auto-approvals (process modification if qualifications are met) Minimum payment change amount 100.00 Maximum payment change amount 250.00 Minimum # of payments after modification 1 months Maximum # of payments after modification 12 months Charge fee Exclude from auto-approval/pre-qualification (Y/N) Delinquent 1 days or more Delinquent 0 times or more over life of loan			
 Loan modification requests allowed in online banking Allow auto-approvals (process modification if qualifications are met) Minimum payment change amount \$ 100.00 Maximum payment change amount \$ 250.00 Minimum # of payments after modification 1 months Maximum # of payments after modification 12 months Charge fee Exclude from auto-approval/pre-qualification (Y/N) Delinquent 1 days or more Delinquent 0 times or more over life of loan 	oan Modification Parame	eters	CHAN
 Allow auto-approvals (process modification if qualifications are met) Minimum payment change amount \$ 100.00 Maximum payment change amount \$ 250.00 Minimum # of payments after modification 1 months Maximum # of payments after modification 12 months Charge fee Exclude from auto-approval/pre-qualification (Y/N) Delinquent 1 days or more Delinquent 0 times or more over life of loan 	itegory KN TEST CATEGORY		
Minimum # of payments after modification 1 months Maximum # of payments after modification 12 months Charge fee Exclude from auto-approval/pre-qualification (Y/N) Delinquent 1 days or more Delinquent 0 times or more over life of loan			
Delinquent 1 days or more	inimum # of payments after modification 1 mc		
Delinquent I times or more over life of loan	clude from auto-approval/pre-qualification (Y/N)		
	- ,		
la azadit limit	Delinquent O times or more over life of lo	loan	
e credit innit id		le credit limit	

We're sorry, this loan is not eligible for online modifications to the loan's term or payment amou However, if you are having trouble making your loan payment, please contact the credit union department and we'll be happy to talk about your options.

Last maintained

by

Continue

Mini-Contract Rate Change Improvements

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- * <u>**Tool # 935**</u> Variable Rate Code Configuration
 - * Improving existing loan options given current environments
 - * Currently no change occurs if:
 - * The rate will exceed the cap (Per, Annual, or Lifetime)
 - * The rate starts outside the lifetime limits
 - * Now,
 - If a rate change exceeds a cap, it will adjust to meet the cap
 - If a rate starts below/above a ceiling/floor cap, it will continue to change towards these limits

* File Edit Tools Help Update Mini-Contract/Group Var Rate Loan Terms UPDATE Loan account # TIMMY LOANMEMBER Loan category to investory com-Variable rate code 070 TEST MINI Original loan rate 8.250 Rate as of January of current year 8.250 First change effective date Aug 16, 2023 🗰 [MMDDYYYY] Change Caps Max Increase Max Decrease Per change caps 2.000 2.000 Annual change caps 4.000 6.000 Lifetime change caps 11.750 8.000 Calculated ceiling/floor caps 20.000 0.250 Save/Continue Calculate Ceiling/Floor Unlock Original Rate

Allowing VantageScore Flag to be Changed Via Credit Score Maintenance



- Tool # 51 Miscellaneous Loan Maintenance
 - * New! Indicator shows if the Credit Score is a VantageScore
 - When marked as VantageScore will show in online banking if configured

60 C (1)

OOOOOOO (Use 0000000 if not on-line report)

SIGNATURE LOAN

04

None Specified \sim

Aug 03, 2023 🗰 [MMDDYYYY]

1

0700

0000

NE CHERNE

Score mode 🗿 Vantage 🛛 Other

Loan account

Loan category

Credit report #

CU risk level

Report date

Credit score

MDS score

Update

Continue

View Credit Report

Bureau

Louin dooduint	
Loan category 04 SIGNATURE LOA	N Additional Information
Additional signers Assign employees (approving loan officer, in	
 Automatic transfer Club benefits (update accrued and YTD paid Collateral 	benefit amounts)
✓ Credit bureau link □ Credit card maintenance (card maintenance)	, status, and rate info for online credit cards)
h	ange record)
N	ve variable rate code: applies to Update, Contract, or Mini-Contract Group types only)

Collections Summary Dashboard NCUA Delinquency Term Enhancements

- * <u>**Tool # 229**</u> Collections Dashboard/Summary
 - Collections Summary Dashboard Terms now broken out to match NCUA day ranges
 - * 60 179 day range is now broken out into 60 – 89 and 90 – 179 day ranges
 - New "Toggle Totals" button to change between Total Reportable and Total all for the last column

*												
ile Edit Tools Help												
Collections Summary Amounts: All Collections												
Branch 99 (99 = All) Loan balances to include • All • CU owned portion • Investor owned portion												
Summary Yesterday Last Week Last Month Yesterday Jul 07, 2023 Im [MMDDYYYY]												
Category	1 to 29 Days	30 to 59 Days	60 to 89 Days	90 to 179 Days	180 to 359 Days	360 Days & Over	Total Reportable					
Delinguent loans	164,418,166	20,304,167	5,649,838	0	795,074	386,320	6,831,232					
Negative balances	687,225	109,832	61,162	0	14,438	41,755	117,355					
Overline accounts	8,616,123	0	0	0	0	0	0					
Written off loans	342,683	794,349	10,159,341	0	17,405,690	5,989,073	33,554,104					
Last week Jul 01, 2023 🛗 [MMDDYYYY] []												
Category	1 to 29 Days 30 to 59 Days		60 to 89 Days 90 to 179 Days		180 to 359 Days	360 Days & Over	Total Reportable					
Delinquent loans	32,341,232	22,268,346	6,218,026	0	553,750	386,320	7,158,096					
Negative balances	558,805	120,758	59,926	0	14,130	42,055	116,111					
Overline accounts	10,474,280	0	0	0	0	0	0					
Written off loans	342,818	794,854	10,174,970	0	17,410,428	5,994,648	33,580,046					
Last month Jun 30,	2023 🛗 [MMDDY	YYY] [🖻										
Category	1 to 29 Days	30 to 59 Days	60 to 89 Days	90 to 179 Days	180 to 359 Days	360 Days & Over	Total Reportable					
Delinquent loans	58,366,035	6,486,871	7,068,217	0	625,793	386,320	8,080,330					
Negative balances	656,086	132,227	57,147	0	14,285	42,179	113,611					
Overline accounts	3,368,577	0	0	0	0	0	0					
Written off loans	342,818	794,854	10,180,106	0	17,416,494	5,995,421	33,592,021					
Clear Filter	Category	Collector	Dealer Memo Su			Immary Toggle Accounts/Amts						
Export	Business Unit	Web Versi	on	Power Line	Toggle Totals							
<>>↑ =	8 i ? @											

ANSWERS

Escrow Analysis Preview Export



- * <u>Tool # 297</u> Create/Preview Escrow Analysis
 - * New Export Customization

File Edit Tools Help

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Preview Escrow Analysis

Account base O Show exceptions only

Print	Last Name	Escrow Account	Loan	Last Analysis	Balance	Overage/ Shortage	Old Loan Payment	Next Payment	Exception	*				
	SEFTON	2437-039	790	2/23/2023	431.91	953.83-	1,173.20	9/01/2023	Р					
\Box	YORK	2897-039	705	3/09/2023	539.03	738.70-	2,195.54	8/01/2023						
	TAYLOR	4365-034	712	3/21/2023	1,630.68	47.44-	816.65	8/03/2023						
	SCHMUNK	4421-038	790	3/28/2023	1,822.51	57.17-	1,127.01	8/01/2023						
	Rodammer	5412-043	712	3/21/2023	4,672.24		1,628.20	8/01/2023						
	KNOLL	9162-039	712	2/23/2023	2,468.12		924.70	8/01/2023						
	ENGELHARDT	9930-039	712	2/23/2023	2,261.75	322.92-	540.97	9/01/2023	Р					
	AMEND	11467-034	712	2/23/2023	1,162.84	423.41-	726.12	7/01/2023	D					
	BERGMAN	15255-034	712	2/23/2023	588.98	142.45-	472.48	7/01/2023	D					
	DONIGAN	15538-037	790	3/28/2023	2,174.14	395.31-	898.41	9/01/2023	Р					
	DENTON	16413-039	712		58.30	341.70	1,921.63	6/01/2023	S					
\Box	Baker	16969-039	712	2/23/2023	2,296.25	195.04-	1,071.82	8/01/2023						
	SMITH	17096-039	712	2/23/2023	1,315.63		676.15	8/01/2023						
	REINBOLD-HEALY	17151-039	712		1,688.64	.11	1,119.12	8/01/2023						
	COMPTON	17380-039	712	3/30/2023	5.73-	2,035.04-	1,381.89	6/01/2023	D					
	BENKO	17926-039	712	3/07/2023	2,549.78		1,140.76	8/01/2023						
	RIVARD	20435-037	790	3/28/2023	2,129.07	248.12-	1,019.81	8/01/2023						
	ESTERLINE	20568-034	712	2/23/2023	1,386.84	.15	499.76	8/01/2023						
	MAINPRIZE	21095-034	712	2/23/2023	446.55	52.85-	427.17	7/01/2023	D					
\Box	CEDERBERG	21346-043	712	2/23/2023	4,359.21	607.80-	1,949.90	8/01/2023						
Exc	lude record	View history		View projectio	on Member inc	uiry View E	Exclude record View history View projection Member inquiry View Escrow record							

🚯 Exception codes: S - Suspended, P - Paid ahead, D - Delinquent, L - Loan not found

Asterisk indicates future date condition where the due date on the escrow record exceeds the Escrow Analysis Projection

Refresh

Export

Toggle Payment Amount Print Selected

Print All

Miscellaneous Updates



* On demand Loan Statement Notices generated via Tool #659 have made a warranty adjustment to Home Equity Statements to support letterhead printing.

Lending



* Questions?

Xpress Teller/Teller



- Vertical Receipts
 Enhancements
- * Hide Drawer Amount in Xpress Teller
- Buy and Sell from Vault in Xpress Teller
- * Configurable Contact Enhancement
- Enhancements to Cash Inventory Features for Teller and Vault
- Member Inquiry now shows Escrow Analysis Adjustment Amount

Vertical Receipts Now Support Additional Receipt Types

- * <u>Tool # 326</u> CU Hardware Configuration
 - * Consolidated Print flag controls into two new flags
 - * Produce receipt via Teller posting
 - Default for printing receipts via other posting tools
 - New! When flagged adds a new flagged print option to the following screens.
 - * Tool 30/492 Member account Adjustment (Coded and Full)
 - Tool 31 Reverse Tran/Adjust Drawer (Vertical Only)
 - * Tool 50 Disburse Member Loan Funds
 - * Tool 353 Effective-Date Account Adjustment
 - * Phone Op: SB Transfer (Vertical Only)

Description CU*ANSWERS / CU*ASTERISK	Terminal ID #ACUA
Type General ~	Branch # 01
	Default Printer IDs
General printer P1 Q SYSTEM PRINTER Checks/money orders P1 Q SYSTEM PRINTER Receipts P1 Q SYSTEM PRINTER Custom loan forms P1 Q SYSTEM PRINTER Loan app/denial P1 Q SYSTEM PRINTER	Prompt
Posting/Receipt Information	Receipt Options
Name ID not required > Always ask for employee ID in teller > Time zone Eastern > Daylight savings > Produce report for bulk cash transfer	 Produce receipt via teller posting (any transaction type) Default for printing receipts via other posting tools Select All Receipts Unselect All Receipts
Rec	ipt Options (Horizontal Receipts Only)
Receipt form type Half Maximum transactions Certificate creation Direct/Mail batch deposits Or Stop payment orders	

Vertical Receipts Now Support Additional Receipt Types



- * <u>Tool # 326</u> CU Hardware Configuration
 - * New! Receipt printing functionality
 - * Phone Op: SB Transfer (Vertical Only)
 - * Reinstated functionality
 - * Tool 31 Reverse Tran/Adjust Drawer (Vertical Only)

File Edit Tools Help				
Shared Branch Phone Tra	ansfer	Getti	ng Funds FROM a	SB Credit Union
Print receipt				
Select Account to Transfer FR	ROM		Select Account to Transfer T)
Credit union ID Q Account # First 3 characters of last name		Account #		
	Transaction	Information		
Transfer amount 0.00 Primary description SB PHONE TRANSFER				<u> - e x</u>
• File Edit Tools Help				
Account Transaction Rev	ersal			
Account #	-			
Date Origin Type	Amount (I	not used) D	escription Tra	ansfer Account ID
Aug 22, 2023 01 11	0.01	reg sav	ING DEPOSIT	92
Supress transactions from statement Print receipt		Reversal transaction des	cription REV. REG SAVING	i DEPO
Reversal Transaction Determin	ed As	G/L Accounts Affected	Effect on Acco	ount Balance
Code 15 Type 92 DEBIT BALANCE ONL	.Y	Debit 901.00 Credit 739.00	Current balance Reversal amount Adjusted balance	9.99- 0.01- 10.00-

Printer Selection for Bulk Transfers

*

File Edit Tools Help

Device Configuration



* **<u>Tool # 326</u>** – CU Hardware Configuration

Select pri

* New! When Produce Report for bulk prin Too tran

cash transfers is selected this ter selection box will appear in	Description CU*ANSWERS / CU*ASTERISK Type General ~	Use TCD/TCR Teller check capture device attached Branch # 01 Default Printer IDs
I #32 when processing cash isfers.	General printerP1QSYSTEM PRINTERChecks/money ordersP1QSYSTEM PRINTERReceiptsP1QSYSTEM PRINTERCustom Ioan formsP1QSYSTEM PRINTERLoan app/denialP1QSYSTEM PRINTER	Prompt
	Posting/Receipt Information	Receipt Options
*	Name ID verification Name ID not required \lor	Produce receipt via teller posting (any transaction type)
ter information for report ↓ Job queue Copies 1 Printer P1 Q ↑ 11 ⊕ Ø ① ? @	 □ Always ask for employee ID in teller Time zone Eastern ∨ ○ Daylight savings ♥ Produce report for bulk cash transfer 	Default for printing receipts via other posting tools
	Delete	
	<→↑	

Terminal ID #ACUA

Hide Cash in Drawer Amount and New Teller Vault Cash Transfer Features

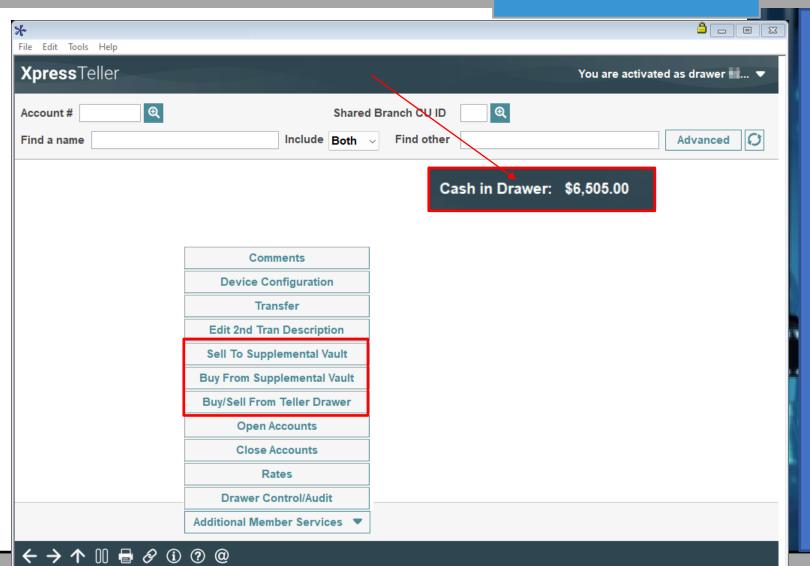
CU A CREDIT UNION SERVICE ORGANIZATION

- * <u>**Tool # 1775**</u> Workflow Controls: Xpress Teller
 - * You now have the option to hide cash in drawer on the search screen
 - You can enable/disable the option to buy/sell from the supplemental vault or from the teller drawer

ile Edit Tools Help					
Xpress Tel	ller Workflow	Controls			Account Search Features
Corp 1 Branch	1 1 1 1 1 1 1 1 1 1 1 1 1				
Show Return to La Find base account Display warning (f	d images until a search is pe ast Account shortcut button ts only (no sub-accounts) fraud alert) if other transactio originated via: ☑ Teller post	☑ Allow tel		nty 🗸 calen	☑ Hide Cash in Drawer on search screen dar days ☑ ARU/Online banking (96)
		D	efaults for Search	ies	
Default setting for na Where to look when O Account # Employee # Phone #	ame searches Both performing other searches ATM/Debit/Credit card Reference	•	Driver's I	icense anking username	 □ Email address ✓ OTB account #
		Colu	mns for Search R	esults	
✓ Name	SSN/TIN	Relationship	< Account #	Account type	Primary name on account
		Allow Access	To Other Membe	r Service Tools	
✓ Open accounts ✓ Edit secondary trar ✓ Buy/Sell from supp		 ✓ Comments ✓ Rate inquiry ✓ Buy/Sell from telle 	 Drawer con Transfers drawer 	trol/Audit	Device/Workstations config

Hide Cash in Drawer Amount and New Teller Vault Cash Transfer Features

- * Tool # 1600 Xpress Teller
 - Based on your selection, you have the ability to hide the cash in drawer information at the top of Xpress teller
 - This will be useful for credit unions that may share the screen with the member
 - The Additional Member services menu will now have the new options to buy/sell from the teller drawer or from the supplemental vault, if selected



Configurable Contact Preferences to Better Meet Member Needs

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- * <u>**Tool # 1038**</u> Configure Contact Preferences
 - * Existing preferences will not change on release
 - * Can now add or change contact preferences for CU specific reasons
 - * The new verbiage will show in Inquiry, Phone, Teller and Transfer screens
 - * New options will also show in online banking for members to choose

File Edit	Tools Help	
Con	figure Contact P	references
Code	Description	
MV	Email Come knock on my door No Preference Selected	
OB	Online Banking Message Phone	
	Spanish speaking	
Edit	Delete	<u>ተ</u>
		• •
		Code
		Contact description
		← → ↑
Add		
\leftrightarrow	^ 🖶 & ① ? @	Q

Configurable Contact Preferences to Better Meet Member Needs

*

CU^{*}ANSWERS

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- * <u>Tool # 1038</u> Configure Contact Preferences
 - * New verbiage will show in Inquiry, Phone, Teller and Transfer screens
 - New option will also show in online banking for member update

SSN/TIN 385-55-5555	Nar	ne <mark>GEORGE</mark>	E T TESTER			€				1	VIP-P	LATIN	UM
Birthdate Jan 01, 1950	Acco	ount # 118	Name ID TE	Corp ID 01						(0	365	nber w point or more	ts!
	C <u>o</u> n	tact Information Me	ember <u>D</u> ata <mark>Pa<u>r</u>ticip</mark>	ation/Products Sta	atus Flags De	cisior	n Adv	ice					
Mother's maiden name:	Ма	rital status Unmarr:	ied		Sponsor								
10M	Ful	l middle name			Branch/L	ос	22						
Driver's license:	Ref	erence 500	1658		Reason c	ode	00						
r	Em	ployee # 000	0000000										
	Pre	ferred contact meth	od Come knock or	ı my door									
		3rd-party opt out	CU contact o	pt out									
/erify My ID					Next Pmt/				1				
omments	Тур	Description	Loan Payoff/	Loan Payment	Last Trans/	IRA	P/R	ATM AFT	FRZ	TRK	АСН	ODP [вох
ew Account			Current Balance	Net Available	CD Maturity			Go! Go		Go!	Go!		Go!
losed Accounts	000	REGULAR SAVINGS	1,596.27 49,845.42	0.00 49,845.42	8/16/2023 8/04/2023	Y	•	· ·	1	Y .	•		
ame/Address		NUMBER OF STREET	76,450.16	76,450.16	8/03/2023 8/03/2023		•	· .	0		Y	Ŷ	•
ales Tools	11	12.25	6,588.66 4,000.00	4,000.00	7/25/2023			. ¥	1	:	Y	• •	
TB/Cards		100 0 0 000	100,000.00 101,408.20	0.00 1,408.20	8/10/2023 12/14/2023		:	: :	0	:	:	:	:
	100	the last state of the	1,813.00	0.00	3/03/2024	Ŷ			Ō				
ax File Inquiry	10	De Caraciana	760.00 850.25	0.00	11/03/2023	Y Y	•	· ·	0	•	•	•	
RU/HB Transfers						-							
tatements	<u> </u>	elect Account typ	e desired 000										т
how Nicknames													Мо
how Card #	Sc	an e-Document	k Imaging Solutions										
rocedures	Vi	ew e-Document	Solutions	Log	!								

Enhancements to Cash Inventory Features for Teller Drawer & Vault Control

* <u>**Tool # 1034**</u> – Configure Misc. Cash Inventory Labels

- Now Available! Configure custom names for the teller drawer misc. denominations
- Also, configure custom names for the vault control misc. denominations
 - * Vault Control will now have four Misc. labels instead of just one

Configure Misc. Cash Inventory Labels

Labels for Teller Drawer Control Misc. Denominations

NEW LABEL 1 NEW LABEL 2 NEW LABEL 3 NEW LABEL 4

File Edit Tools Help

Labels for Vault Control Misc. Denominations

VAULT	LABEL1
VAULT	LABEL2
VAULT	LABEL3
VAULT	LABEL4

Enhancements to Cash Inventory Features for Teller Drawer & Vault Control

*

Tool # 33 – Teller Drawer * Control/Inquiry

* Will now display the new configurable teller miscellaneous labels

File Edit Tools Help

Teller Control Employee ID 92 CU*ANSWERS PROGRAMMING SUPPORT Begi

Beginning cash		0.00	Cash in drawer	17,428.03
Vaults to teller	+	0.00	Checks in drawer	26,452.00
Teller to vaults	-	0.00	Inhouse drafts	0.00
Teller to teller	-	0.00	Total drawer balance	43,880.03
TCD/TCR +/- members	+	0.00		
Cash +/- member	+	28,759.35		
Wdr/disb from accounts	-	11,331.32	Cash in drawer	17,428.03
Cash in drawer		17,428.03	Cash over (+)	0.00
			Cash short (-)	0.00
			Adj closing cash	17,428.03

Cash inventory as of Jul 10, 2023 🗰 [MMDDYY] Enter Amounts

Coins	Rolled	Loose		Bills		Total	
Pennies	0.00	0.00	Ones	0.00	Subtotal	0.00	
Nickels	0.00	0.00	Fives	0.00	NEW LABEL 1	0.00	
Dimes	0.00	0.00	Tens	0.00	NEW LABEL 2	0.00	
Quarters	0.00	0.00	Twenties	0.00	NEW LABEL 3	0.00	
Half dlr	0.00	0.00	Fifties	0.00	NEW LABEL 4	0.00	
Dollars	0.00	0.00	Hundreds	0.00	Total cash	0.00	
Subtotal	0.00	0.00	Subtotal	0.00	Net (Adj cash - i	inv) 17,428.03	-
Activate	Close		Audit	Clear		Save Inventory	Quantity
Cash Xfers Inc	q Device	Config	Change Vault				
レン 小		20					



Vault 01

Enhancements to Cash Inventory Features for Teller Drawer & Vault Control

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- * Tool # 35 Branch Vault Control
 - * Increased the Misc. Vault labels to have four labels for the vault control
 - Will now show the new configured labels

File Edit Tools Help

Branch Vault Control

Vault # 01 Description

e Fund Daily Activity	Change I				of Day	Beginnin		
99,890.00	+	k	+/- Ban			0.00	+	Teller's cash
9,300.00	-	plemental vaults	+/- Sup			1,545,913.00	+	Vault cash
. 00	+	p to members	TCD dis		=	1,545,913.00	= -	Change fund
30,888.64	-	checks	Outside					
411,182.71	-	sbursed	Cash di		Day	End o		
6,718.53	-	e drafts	In-hous			21,186.03	+	Teller's cash
. 00	-	ort	Cash sh			1,632,905.00	+	Vault cash
466,377.91	+	s	Receipt		=	1,654,091.03	= -	Change fund
. 00	+	/er	Cash ov					
	1	3 🗰 [MMDDYY	s of <mark>Jul 06, 20</mark> 2	Inventory as	Cash			
Balance	-		Bills	-	Loose	Rolled		Coins
1,085,600.00	1	Sub total	3,600.00	Ones	0.00	0.00		Pennies
460,313.00	1	VAULT LABEL1	15,000.00	Fives	0.00	0.00		Nickels
0.00		VAULT LABEL2	2,000.00	Tens	0.00	0.00		Dimes
0.00		VAULT LABEL3	490,000.00	Twenties	0.00	0.00		Quarters
0.00		VAULT LABEL4	545,000.00	Fifties	0.00	0.00		Half dollars
1,545,913.00	- 1	Total cash	30,000.00	Hundreds	0.00	0.00		Dollars
				_				



ANSWERS



Escrow Inquiry Enhancements

*

File Edit Tools Help

* Escrow inquiry will now display any escrow analysis shortage

MSR 32 Loan 192-790	Account # Account type	MARY L SMITH 037 ESCROW FANNIE MAE		Date op G/L acc		t 12, 2010 901.64-22
# of withdrawals 0 # of transfers Frozen 1 W/D Passbook NO AFT NO Payroll NO	Current balance - secured - uncollected = Net available Escrow payment Escrow partial pay	1,821.82 0.00 0.00 0.00 212.34 .00	Period av			0.00 1,554.71 1,236.20 0.00 0.00
	Escrow run date Escrow analysis da Escrow analysis an	nortized shortage amount 25.70	vidend Information			
lew Account	Escrow analysis da	nortized shortage amount 25.70	vidend Information Quarter 1	0.00	Total	0.0
	Escrow analysis da	nortized shortage amount 25.70		0.00 0.00	Total Accrued	0.0
ew Account Type	Escrow analysis da	nortized shortage amount 25.70	Quarter 1			
lew Account Type lividend Calculator	Escrow analysis da	nortized shortage amount 25.70	Quarter 1 2	0.00		
lew Account Type)ividend Calculator ISF	Escrow analysis da	nortized shortage amount 25.70	Quarter 1 2 3	0.00		
lew Account Type Dividend Calculator ISF Secured Funds	Escrow analysis da	nortized shortage amount 25.70	Quarter 1 2 3	0.00		
lew Account lew Account Type Dividend Calculator ISF Secured Funds Secrow Detail Additional Signer	Escrow analysis da	nortized shortage amount 25.70	Quarter 1 2 3	0.00 0.00 0.00		0.00

Xpress Teller/Teller



* Questions?

CEO/Management



New! Active Status
 Parameters for Marketing
 Clubs

Marketing Club Enhancement Add Active Status Tracking Features

- * <u>**Tool # 486**</u> Marketing Club Configuration
 - * New monthly parameters include:
 - Minimum number of debit card transactions
 - * Minimum amount of debit card transactions
 - With or without PIN Based POS transactions
 - * Minimum number of credit card transactions
 - * Minimum amount of credit card transactions
 - * The presence of a debit or credit card is tracked daily
 - Minimum number of ACH/payroll transactions (amount is already tracked)
 - * Remote Deposit Capture (RDC) enrollment

ile Edit Tools Help			
Club Active Status Tracki	ng		CHANGE
Club name GLD GOLD TIER CLUB	Qualified		
Monitor for active status			
Verify member active status O Monthly O Daily	Reactivate member 🔘 Dail	/ O Monthly	
	Daily and/or Monthly Tracking	g Parameters	
Age range to			
# of dividend applications selected Select	0 Require ON/A	◯ All ◯ Any	
# of loan categories selected Select	0 Require ON/A	⊖ All ⊖ Any	
CD account required			
Loan balance required	0.00 Include ON/A	○ All loans ○ Selected loan categories	
Savings balance required	0.00 Include ON/A	All Selected dividend applications	
Combined loan/savings balance required	0.00 Include ON/A	All Selected loans/savings	
Require: ATM card Debit card OTB cr	redit card Online credit card		
# of OTB products (OTB code) selected Select	0 Require ON/A	⊖ All ⊖ Any	
	Monthly Only Tracking P	a ramatore	
		alameters	
Note: All selected parameters must be met			
Require valid address Valid email -	0	ayment via ACH	
	arty marketing Opt-in	5	_
Minimum # of: Payroll/ACH deposits	Debit card transactions	Credit card transactions	_
Minimum amount of: Payroll/ACH deposits	Debit card transactions	Credit card transactions	0
Include PIN based POS transactions for debit cardinal			
Required participation: 🗌 Audio response/Online ba	anking 🗌 AFT		
Required enrollment: Bill Pay E-Statement	ts E-Notices RDC		
←→↑ <i>\ </i>			



Marketing Club Enhancement Add Active Status Tracking Features



- Tool # 486 Marketing Club Configuration – Minimum Amount of Payroll/ACH deposits
 - Now ACH and payroll tracking are combined for number and amount
 - At project deployment any amounts in Minimum required Payroll and Minimum required ACH deposit fields are combined into a single minimum amount field

Tracking Parameters - Monthly Only							
Minimum required deposits:	Required participation:	Required enrollment:	Require valid address				
Payroll 500	Audio response/home banking	🗹 Bill pay	✓ Valid email address				
ACH 500	AFT	E-Statements	🗌 Loan payment via ACH				
		E-Notices	Opt-in Credit Union marketing				
	CURRENT SETTINGS		Opt-in 3rd party marketing				
			Opt-in Reg E				
< → ↑ 📙 🖶 & 🤅	2 @						

Note: All selected parameters must be met			Monthly Only Trac	cking Parameters		
Opt-in Credit Union marketing Opt-in 3rd party marketing Opt-in Reg E Minimum # of: Payroll/ACH deposits Debit card transactions Credit card transactions Minimum amount of: Payroll/ACH deposits 1,000 Debit card transactions Icredit card transactions Include PIN based POS transactions for debit cards Required participation: Audio response/Online banking AFT	Note: All selected parameters must b	e met				
Minimum # of: Payroll/ACH deposits Debit card transactions Credit card transactions Minimum amount of: Payroll/ACH deposits 1,000 Debit card transactions Image: Credit card transactions Include PIN based POS transactions for debit cards AFTER RELEASE 23.10 AFTER RELEASE 23.10	Require valid address	🗹 Valid email address		Loan payment via	ACH	
Minimum amount of: Payroll/ACH deposits 1,000 Debit card transactions Credit card transactions 0 Include PIN based POS transactions for debit cards Required participation: Audio response/Online banking AFT AFTER RELEASE 23.10	Opt-in Credit Union marketing	Opt-in 3rd party marl	keting 🗌	Opt-in Reg E		
Include PIN based POS transactions for debit cards Required participation: Addio response/Online banking AFT	Minimum # of: Payroll/ACH de	eposits	Debit card transa	actions	Credit card transactions	
Required participation: Audio response/Online banking AFT AFTER RELEASE 23.10	Minimum amount of: Payroll/ACH de	eposits 1,000	Debit card transa	octions	Credit card transactions	0
Required participation: Audio response/Online banking AFI	Include PIN based POS transaction	tions for debit cards				_
Required enrollment: Z Bill Pay E-Statements E-Notices RDC	Required participation: Audio res	ponse/Online banking	AFT	AFTE	ER RELEASE 23.10	
	Required enrollment: 🛛 🛃 Bill Pay	E-Statements	E-Notices	RDC		
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CEO/Management



* Questions?

Accounting/Back Office



- New Option to Post All Incoming ACH Transactions
- * Enhancements to Nostradamus Prediction Engine
- Now Perform Multiple
 Account Overrides at Once
- * Automatic Freeze Code for New Accounts by DIVAPL
- Share Draft Exception
 Enhancements
- * Ability to Block New Members from Xtend Shared Branching

New ACH Posting Feature to Post Credits Immediately

*

CU^{*}ANSWERS A CREDIT UNION SERVICE ORGANIZATION

- * <u>Tool # 113</u> ACH Posting Controls Config
 - * New option to post incoming ACH credits as soon as possible
 - This controls ALL credits rather than the maintenance by individual company ID
 - * If selected, this would set ALL companies to post immediately
 - * If turned off, it will set ALL companies to no early post and they would need to be set up again if desired
 - This is an option that would essentially replace the on-demand posting feature, so it could impact fee income if turned on

File Edit Tools Help

Maintain ACH Posting Controls

	Post ACH Items in the Warehouse to Member Accounts
In the first run	Post credits only \lor
In the second run	Post credits only 🗸 🗸
In the third run	Post credits only 🗸 🗸
In the fourth run	Post both credits and debits $\scriptstyle \lor$

Allow early post • Allow early post/effective date override (credits only) for specific Company IDs O Post credits for all Company IDs immediately upon receipt regardless of effective date O Do not allow early post

Because of variations in time zones, refer to online help for more details about what time of day

these runs generally are processed, based on your data center.

Accept

Nostradamus Enhancements



* <u>**Tool # 1676**</u> – Nostradamus Predictor Configuration

- * New option to set Must-Haves
- If the member gets a miss on this item (or any other must-haves) then set this profile's score to 0.00%

*		🔒 👝	
File Edit Tools Help			
Review Criteria a	nd Set Must-have Attributes	Score Details UPE	DATE
Profile name SAVVY SAVERS	Active members w/ at least \$50k in savings		
Score Type	Attribute		Must Have
Score if member DOES have	Member age between 18 and 999		
Score if member DOES have	Between 1 and 999 of these savings accounts: AI,CC,ES,GS,GT,GU,GV,	KB, KY, MS, SC, SP, SS, SV	
Score if member DOES have	Between 1 and 999 of these certificate accounts: B3,B4,O1,O2,O3,O4	,05,06,07,08,09,10,1	

Aggregate savings balance equal to or over 100 (whole dollars). Include SH,

Aggregate savings balance is higher than aggregate loan balance (net saver)

Score if member DOES have

Score if member DOES have

 \Box

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Nostradamus Enhancements

- * <u>**Tool # 1675**</u> Nostradamus Predictor
 - * Added hide profiles with match below xx% filter
 - If the member gets a miss on this item (or any other must-haves) then set this profile's score to 0.00%

*		
File Edit Tools Help Nostradamus Predictive Retail	ing Posults	
Nostradamus Fredictive Retain		
Account Member is a 100.00 % match to the No Credit Card p	Hide profiles with match below 65.00 % orofile (Members over 18 with no credit card)	See All Results
Recommended	l Products and Services to Sell to This Member	
product 1 product 2 product 3		
product 4		
		↑ ↓
Cross Sales		
<>>↑		

Enhance Transaction Override Feature to Allow Multiple Overrides to same Account



- * <u>**Tool # 585**</u> Perform Transaction Override
 - * You can now perform multiple overrides for the same account at one time by selecting each option required
 - * You no longer need to process multiple transactions to apply more than one override

Session 1 - * Transaction Override
Account # 000000111 000 Q
Override
Override frozen account status for one transaction
Override secured balance for one transaction
Override uncollected funds for one transaction
Override par value (account type 000) for one transaction
Reset code word/confirmation question lockout for membership

Configurable Automatic Freeze Code for New Accounts Under DIVAPL

* <u>**Tool # 777**</u> – Savings/Checking Products Configuration

- * You now have the ability to apply a freeze code to all new accounts opened with a specific dividend application
 - * E.G. You can use this for all tax escrow accounts where you don't want to allow withdrawals
 - You can just specify the freeze code to apply to new accounts in tool #777

券 File Edit Tools Help					
Share Accou	int Setup				Update
Dividend application	01		D	ividends are calculated EOD;	Dividends are posted BOD
<u>General Account Informa</u>	tion Accounting Interface	Dividend Information			
Description	10.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1		Prompt f	or credit report on open	
Account range 097	to 099		Prompt fe	or marketing club enrollment	
Application type Shar	e/savings products	\sim	Create secu	ired shares record	
IRA plan type	HSA		Club pro	cessing allowed	
Reg D transaction acc	count Reg D transfers pe	month	Allow ac	count nicknames	
Zero balance account o	ption No action take	n	\sim		
Freeze code	All activity	\sim			
ATM surcharge rebate p ATM service charge reb Card activity rebate pro	ate program	Member Rate Maintenan		are secured via OLB	
Suspend	Save	Skip	Qualified Dividen	ds ARU/Online Banking	Restrict Mbr Desgn
Checklist	ANR Scoring				
	<i>A</i> (i) 2 (ii)				



New Highlight for Draft Exceptions on Block List

CU ARREVIEW OF ANSWERS

* <u>**Tool # 986**</u> – Work Member Exception File

- New highlight for check exceptions listed on the blocked list for in-house checks
- Helps identify checks that may need a bit more research for processing

⊁ ∶ File Edit	Taala	la.			6	
		 xceptions/Re	eturns			
Jump to		-				
Status	Code	Trace No.	Name	Amount	Current Balance	Draft
A A	31 33 34 36	00006861148 00006860850 00006858051 00006860421	ABC COMPANY JOHN SMITH RABBIT, ROGER	375.00 981.86 153.91 250.00	702.14 151,066.71 11,740.48 0.00	1736 7124 1625 8273
Inquir Show Acc Change S Refresh Add Show # N Show Ava Journal T	count # Sort Order SF ailable Ba	i Status Co	 <u>C</u>hange Negative Balance Limit des: A = Active, assess NSF fees B = Active, waive NSF fees D = Delete 	F = Force pay, assess non-returr G = Force pay, waive non-returr H = Hold, do not post or return		► Vot Enter)
\leftrightarrow	ΥI	🖶 8 🛈 ? @				

Blocking New Member from Shared Branching

CU^{*}ANSWERS A CREDIT UNION SERVICE ORGANIZATION

- * <u>Tool # 1005</u> Workflow Controls Teller/Member Service
 - New access point for '# of days to block a new member from using shared branching
 - Previously only available as a back office configuration by contacting Client Services
 - Flag now applies to Xtend shared branching and COOP shared branching

Teller and Member Service Workflow Controls	CHANGE
Teller Processing Controls Other Member Service Controls Teller/Inquiry/Phone Shared Controls	
Auto-display warning window for wrong e-mail address in ☑ Inquiry ☑ Phone □ Print daily follow-ups report ☑ Auto-display member account comments window in Inquiry/Phone ☑ Auto-display delinquent loan account info window in Inquiry	☐ Generate a tracker for Ioan payoff requests Tracker type
 Auto-display domination roan decoding minipany Auto-freeze all sub-accounts if member is deceased Freeze code O No DR O No CR Purge stop payment records after 6 months Print current balance on receipts 	○ No transactions
 Allow ACH distribution maintenance via Phone Op Allow negative balance override for ACH exceptions Take balance no lower than Phone operator wrap up O Call type & purpose Call type only 	0.00
Show to All emp IDs Flagged IDs only 3 IDs flagged Vertical receipts Account balance summary Current balance Available balance Include # of days to block new member from shared branching 9	All accounts
Refer to online help for additional controls that may affect teller workflow and warning messages.	
View Privacy Controls View BSA Configuration View Check Holds Config	

Blocking New Member from Shared Branching



- * **<u>Tool # 1</u>** Edit message for new members
 - New edit message for new members if the account does not meet the configured number of days
 - Messaging "Member is blocked from shared branching per CU configuration"

t			
File Edit Tools Help			
Teller Processing			
			Privacy controls are OFF
Credit union ID 🔳 🍳			Masking Questions
Account #	Vault ID 0	1	This workstation is Call Center
Process code Funds in/serving another own	er v Account type	900	
	Search Criteria	a	
Last name	First name	DBA name	
SSN/TIN 9 digits	Card #	Account	
Employee #	Reference		
<i>i</i> If using either the "Check" or "Money Order"	process code, use the account ty	pe field to specify the account fr	rom which funds should be taken.
Comments Device Config	Transaction Desc Trans	fer Non-Memb	ber Svcs Close Accounts
Rate Inquiry Drawer Control/Audit			

Accounting/Back Office



* Questions?

Audit:

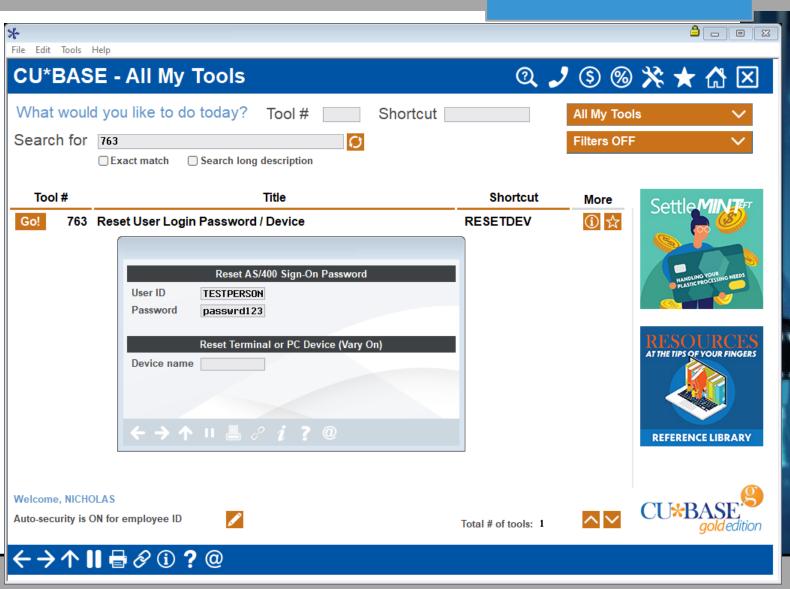


- * Configurable Password Resets
- * Enhancements to Fraud Incident Maintenance Dashboard

Manually Enter a Temporary Password for User ID Resets



- * <u>Tool # 763</u> Reset user Login Password/Device
 - Password Reset can now be chosen instead of standard X1234
 - Temporary password can be custom to each user
 - * User must change at first login



Enhancement to Fraud Maintenance Dashboard



- * **<u>Tool # 1715</u>** Fraud Incident Maintenance
 - * Added a search option for Account Number

Description

DEBIT CARD FRAUD-ATM CASH W/D

Jump to description starting with Jump to code starting with Search for description containing

ACH FRAUD

ADVANCE FEE SCHEME

CREDIT CARD FRAUD

DEBIT CARD FRAUD

INHERITANCE SCAM

CORPORATE CHECK FRAUD

REVERSE MORTGAGE FRAUD

ONLINE ACCOUNT OPENING FRAUD

Unselect All

COUNTERFEIT CURRENCY

BILLPAYER FRAUD

CHECK FRAUD

LOAN FRAUD

Code

ACH

ADV

ATM

BILL

CC

СНК

CORP

COUNT

DB

INC

LOAN

MORT

ONLIN

Select

Select All

* Selection for Fraud type and or Fraud Status

Code

P2P

RDC

SCAM

SCAM2

SCAM3

SCAM4

SCAM5

TAKE

UNEMP

UNEMR

Select

WIRE

↓ File Edit Tools Hel										
I										PDATE
	Jump to acc	count		Fraud type	Select	Fraud status	Select	# Fi	aud incidents	6
	Account #	SSN/TIN		Fauc	d Description	Туре		Status	Change Date	Chg By
d or 125503 996-66-000 125502 996-55-000 125501 996-44-000 125500 996-33-000) JEFF AUST BEN) NICH	EFF JESTMEMBER USTIN TESTMEMBER EF TESTMEMBER ICHOLAS TESTMEMBER		BILLPAYER FRAUD DEBIT CARD FRAU RESOLVED WITH LOSS CREDIT CARD FRA WIRE FRAUD CHECK FROD CUNTERFEIT CUR IN LEGAL PROCEEDINGS		LOSS TH LOSS LAIM	08/03/23 08/03/23 08/03/23 08/03/23 08/03/23 08/03/23	/3 /3 /3 /3 /3 /3 /3
							1			
				Jump to cod	cription starting with le starting with lescription containing			1		
Description	n			Code	Description		Code	Description		
P2P FRAUD REMOTE DEPOSIT CAPTI UNEMPLOYMENT FRAUD U UNEMPLOYMENT FRAUD REMOTE DEPOSIT CAPTI CHECK FRAUD WIRE FRAUD ACCOUNT TAKEOVER UNEMPLOYMENT FRAUD I WIRE FRAUD	WITHDRAW URE FRAUD		Delet	Bond Insur Legal Reslo Resno	BOND CLAIM INSURANCE CLAIM IN LEGAL PROCEEDINGS RESOLVED WITH LOSS RESOLVED NO LOSS					
1		↑ ↓		■ <u>S</u> elect						↑↓
				Select All	Unselect All					
				$\leftrightarrow \rightarrow 1$	N 📕 🖶 🔗 🛈 ?	@				
	Export Full L	.ist								
	$\leftarrow \rightarrow 1$	N 🛯 🖶 d	9 (i)	?@						



BSA Watch Enhancements!

AuditLink

Special training for 23.10 BSA updates

Tuesday, October 2 @ 1:30 – 2:30 PM ET Thursday, October 12 @ 3:30 – 4:30 PM ET

Click here to register!

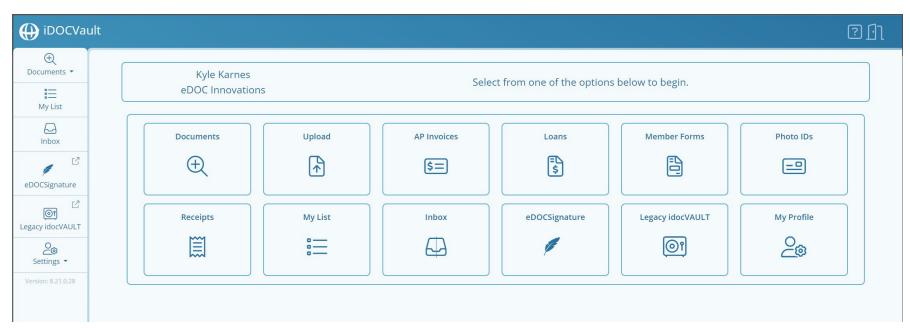
Audit:



* Questions?

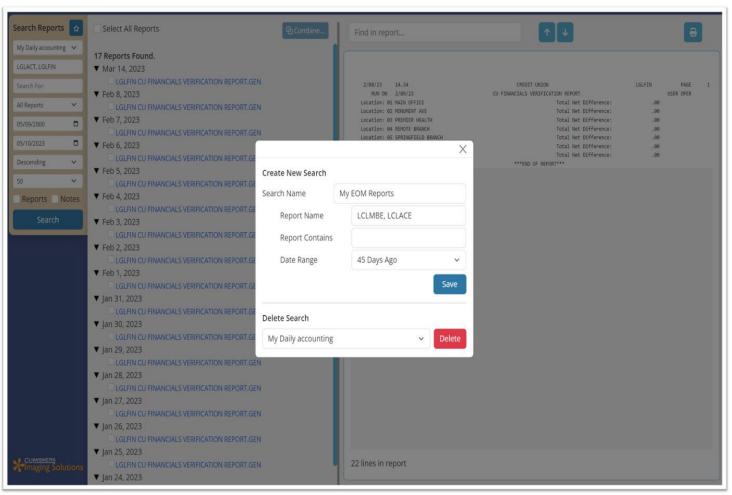






iDocVAULT Upgrade – Online CU*Spy Clients

- New updated look
- Download and combine
 documents
- Upload documents
- Link to eDOCSignature
- New My List feature
- Create your own searches

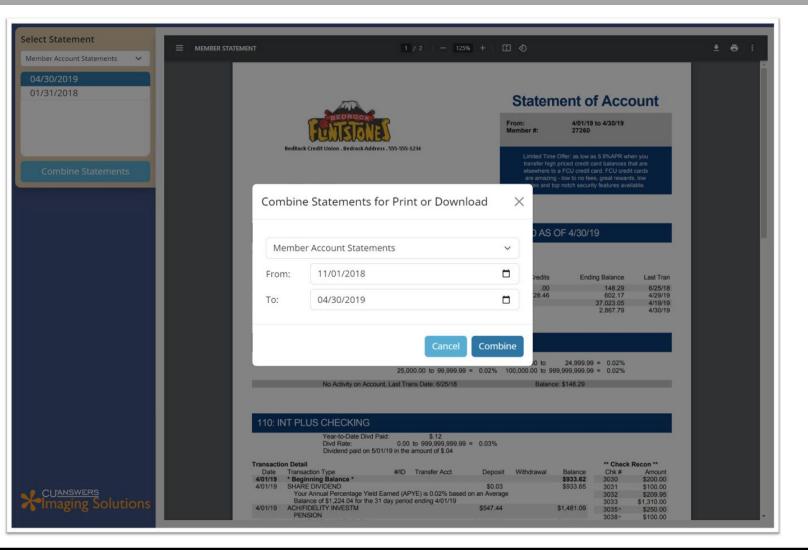






CU*Spy Reports

- New look and feel
- Ability to create favorite searches
- Print inline notes







CU*Spy Statements

- New look and feel
- Ability to combine Statement files



* CU*Forms

* A web application that allows Credit Unions to build their very own membership form templates

* Cash Tracker

 This release adds support for a built-in CashTracker for Native Receipts. This allows tellers to put in their denominations for withdrawals and deposits.

* Native Receipts Optional Marketing Messages

 Now you can add your own Credit Union marketing spin to another piece that members leave the branch with – their receipt!



Thank you for attending!



Reference Materials:

https://www.cuanswers.com/resources/doc/release-planning/