Member Share Balance

Application Name: PS_PARBAL_HOLD
Application Description: Par Balance Holds
Application: 16242

DNAapp ID ca7d5b41-ebdd-4c35-bce4-9b39dcbeee86

Overview:
PS_PARBAL_HOLD is an application that applies Par Value holds automatically.

Key Benefits:
PS_PARBAL_HOLD increases efficiency by applying holds that would otherwise need to be applied manually.

Processing:
PS_PARBAL_HOLD should be run on a daily basis. Each time it is run, the application selects accounts meeting the following criteria:
- The account is a deposit account that is listed as the primary share account in a valid member agreement
- The account's status is found in the *Current Acct Status Codes* runtime parameter
- The account does not currently have a management hold of the type and amount specified in the *Hold Type Code* and *Hold Amount* runtime parameters

For each account selected, PS_PARBAL_HOLD applies a management hold having the type and amount specified in the runtime parameters. If an account already has a hold for the given type and the hold amount differs from the parameter specified amount, the hold will be set as the greater of the values. For example, if an account already has a par balance hold for $4.00 and the parameter value is $5.00, the existing hold will be edited to a value of $5.00. If the existing hold is greater than $5.00, it will not be edited. Holds are applied regardless of an account's balance.

PS_PARBAL_HOLD produces a report listing all accounts updated.

Optionally, PS_PARBAL_HOLD may also produce reports containing the following details on demand:
- PS_PARBAL_HOLD_LESS.LIS - List of all valid Membership Share accounts with balances less than the *Hold Amount* runtime parameter value.
- PS_PARBAL_HOLD_NOT.LIS - List of any persons or organizations that do not have a Membership Share account with the *Current Account Status Codes* runtime parameter.
- PS_PARBAL_HOLD_SUM.LIS - Summary of the total number of Membership Share accounts with the *Current Account Status Codes* runtime parameter and total active par values on hold.

Parameters:

Parameter	Code	Description (how used)	Required	Default
RptOnly_YN	RPT	When set to Y the database is not updated. To update the database, set this to N.	No	Y
Current Acct Status Code	CASC	Comma-separated list of account statuses for which to select primary share accounts	No	ACT,IACT, DORM
Hold Type Code	8HTC	The management hold type to be applied for par balances	Yes	<Blank>
Hold Amount	8HAM	Indicates the management hold amount to be applied for par balances	Yes	<Blank>

Parameter	Code	Description (how used)	Required	Default
Report Type	RTYP	Valid values are: 1 – Share Accounts < Hold Amount 2 – No Member Share 3 – Share and Hold Summary 1, 2, 3 - ALL	No	<Blank>

Activity:

This application will update activity, using the following Activity Category and Activity Type:

Activity Category	Code	Activity Type	Code	Activity Subject
Account Maintenance	AMNT	Account	ACCT	Account

Scheduling and re-run information:

- PS_PARBAL_HOLD should be run on a daily basis
- PS_PARBAL_HOLD cannot be run back in time
- PS_PARBAL_HOLD can be re-run

Reports:

PS_PARBAL_HOLD produces a report listing the following details for each account updated:

- Member Name
- Member Number
- Share Account Number
- Hold Amount
- Account Balance

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                                    REPORT PARAMETERS

              RptOnly_YN:  Y
              Current Acct Status Code:  ACT,IACT,DORM
              Hold Type Code:  MGT2
              Hold Amount:  5
              Report Type:  1,2,3


Bank:     Systems Test Credit Union              Par Balance Holds                    Run Date:  07-08-2021
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Member Name                                        Member Number   Share Account Number  Hld Amt  Account Balance
209pa Mlqnfia Ogxv                                         12417                4336528     5.00             5.89
6qc Hzqilqhl "Sndqz Nsvmh" Jji                            51645                4405058     5.00            11.65
A-Hagqwe, Brandi                                          57154                4042388     5.00           359.89
A-Nlfi, Alissa                                            29375                4380642     5.00             6.10
A-Wijj, Claire                                            37075                4203633     5.00         1,044.15
ABC Country Market                                        56866                4042549     5.00             5.81
AaBocugs, Eileen                                          15258                4037873     5.00         2,751.62
Aaaeoe, John                                              18628                4132023     5.00           507.13
Aaarjf, James                                             55482                4269258     5.00         2,465.68
Aaaxgzc, C                                                15633                4243400     5.00         5,973.15
Aabczf, Sean                                              21247                4263483     5.00         5,265.41
Aabxg, Mandevil                                           19905                4409475     5.00            26.28
Aadcr, Thomas                                             38544                4317964     5.00         1,656.99
Aadpye, Marilyn                                           61143                4277875     5.00         3,554.37
Aadvtie, Beckie                                           10521                4306624     5.00         1,003.14
Aadxm, Gabrielle                                          30932                4398982     5.00            63.83
Aagbcd, John                                              12086                4152414     5.00           107.17
```

- Output report will be sorted by member name and member number

Share Accounts < Hold Amount report (PS_PARBAL_HOLD_LESS.LIS) contains the following details:

- Member Name
- Member Number
- Share Account Number
- Hold Amount
- Account Balance

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Member Name              Member Number     Share Account Number    Hold Amount      Account Balance
Elephant, Horton                100068               10006800             5.00                 0.00
Loopsy, Lala                     56554              720005448             5.00                 3.01
```

- Output report will be sorted by member name and member number

No Member Share report (PS_PARBAL_HOLD_NOT.LIS) contains the following details:

- Person or Organization Name
- Person or Organization Number
- Pers/Org Indicator
- Member Number (if a member agreement is found but has no valid primary share)

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Person/Org Name          Pers/Org Number    Pers/Org     Member Agreement Number
California, Robert                 60621    Pers
Frank's Towing                      1115    Org
Pan, Peter                         77042    Pers                     5200033987
```

- Output report will be sorted by member name and person/organization number

Share and Hold Summary report (PS_PARBAL_HOLD_SUM .LIS) contains the following details:

- Total number of member share accounts
- Total amount of par values on hold

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Total Share Accounts: 28,333
    Total Par Amount: 255,940.62
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Configuration Checklist:

Item	Test Environment	Production Environment
Parameters		

Installation:
Install the application through DNAapp Management Console (formerly known as DNA Configuration Toolkit). The instructions on how use the DNAapp Management Console should be delivered along with the DNAapp Management Console. Please contact Client Care if you need assistance using the DNAapp Management Console

Revisions:

Date	App Version #	Change
06/2023	1.0.0.1	Modified to add hold on accounts only once if share account associate with multiple members.
07/2021	1.0.0.0	Created EXTN folder and Dnax for AppMarket.
01/2021	1.0.0.0	Initial creation.