Business Requirements

Collateral Purge

Topic

Job#: ___20237____

April 29, 2021

Date

Version: 1.0

1. Purpose of Project

Provide Collateral Purge Option - Add a collateral purge option to the Purge Window on the Main Toolbar.

2. Project Constraints

2.1. Naming Conventions and Definitions *[terms relevant to the project]*

    2.1.1.**Term – Collateral File name PCCOLLCRE**

    2.1.2.**Term – Definition of term** –

2.2. Relevant Facts and Assumptions
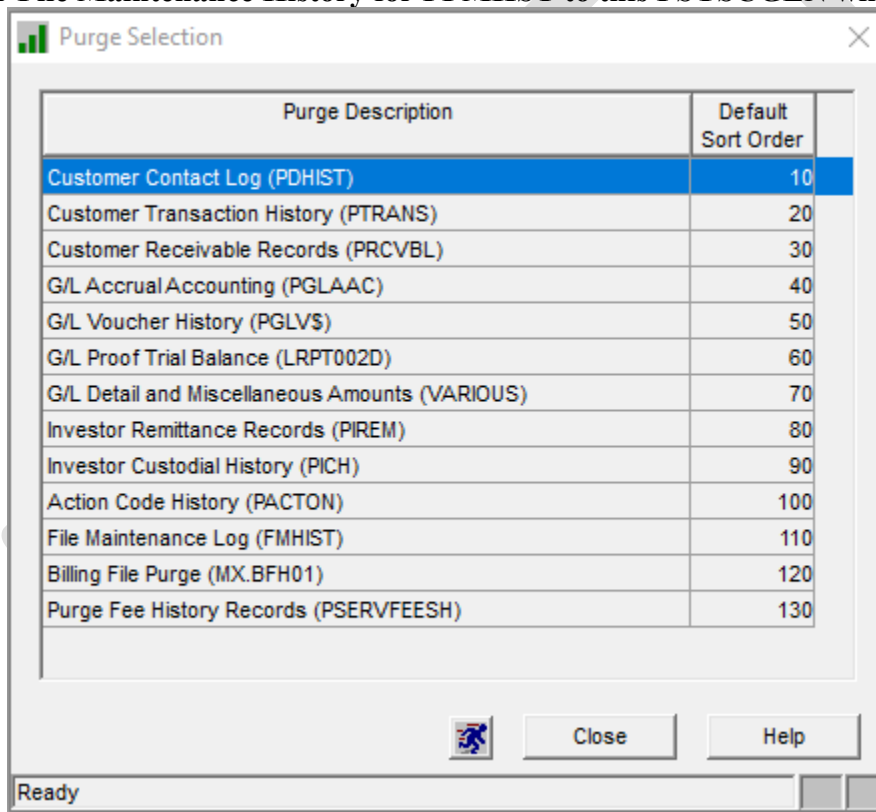
    2.2.1. Facts

    2.2.2.Assumptions

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3. Functional Requirements

3.1. Add an option to the Collateral Purge window accessed from the Main Toolbar in STRATEGY. Add an option for the # of months for the Collateral records to remain in the file before they are purged to the System Control parameters in PSYSCGEN. Add an option for File Maintenance History for PFMHST to this PSYSCGEN window.

Purge Selection

Purge Description	Default Sort Order
Customer Contact Log (PDHIST)	10
Customer Transaction History (PTRANS)	20
Customer Receivable Records (PRCVBL)	30
G/L Accrual Accounting (PGLAAC)	40
G/L Voucher History (PGLV$)	50
G/L Proof Trial Balance (LRPT002D)	60
G/L Detail and Miscellaneous Amounts (VARIOUS)	70
Investor Remittance Records (PIREM)	80
Investor Custodial History (PICH)	90
Action Code History (PACTON)	100
File Maintenance Log (FMHIST)	110
Billing File Purge (MX.BFH01)	120
Purge Fee History Records (PSERVFEESH)	130

Close   Help

Ready

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With regards top the Collateral information being purged the subcommittee requested an option to have the collateral ID's be displayed when the record is purged in PFMHST.

3.2. Business Use Cases

3.2.1. Use Case # 1

Purge Collateral Records that are not associated with any loan from the Purge Window

Once the option to run the collateral purge is selected; purge any collateral records that do not have any loan associated to the record id. The foreign key in PPROP/PQFKEY1 joined to the collateral record in PCCOLLCRE/RECID will show which loans are tied to the collateral file.

3.2.2   Use Case # 2

Purge Amenities Records (PAMEN) when the record id being purged in PCCOLLCRE/RECID = PAMEN/ASFKEY1 .

3.2.3   Use Case # 3

Purge Occupancy Records (POCCUP) when the record id being purged in PCCOLLCRE/RECID = POCCUP/ OCFKEY1.

3.2.4   Use Case # 4

Purge Tenant Profile Records (PTENP) when the record id being purged in PCCOLLCRE/RECID = PTENP/T2FKEY1

3.2.5   Use Case # 5

Purge Tenant Profile Commercial Records (PTENPC) when the record id being purged in PCCOLLCRE/RECID = PTENP/T3FKEY1

Use Case # 6

Purge Operating Statement Records (POPMST) when the record id being purged in PCCOLLCRE/RECID = POPMST/FKEYCOLLID.

Use Case # 7

Purge Operating Statement Detail Records (POPDTLS) when the record id being purged in PCCOLLCRE/RECID = POPMST/RECORD ID = POPDTLS/FKEYPOPMST. POPDTLS is used in conjunction with POPMST.

Use Case # 8

Purge Collateral Level Inspection Information (PCINSP) when the record ID being purged in PCCOLLCRE/RECID = PCINSP/FKEYCOLLID.

Use Case #9

Purge the Inspection detail information (PCINDTL) when the record id being purged in PCCOLLCRE/RECID is = PCINSP/RECID = PCINDTL/FKEYCINSP. PINCDTL is used in conjunction with PCINSP.

Use Case # 10

Purge the Appraisal (PCAPPRAL) records when the record ID being purged in PCCOLLCRE/RECID = PCAPPRAL/FKEYCOLLID. Also purge the secondary appraisal file (PCAPPRAL2) when the record id in PCCOLLCRE/RECID = PCAPPRAL2/A2RECID

User Case # 11

Purge the Comparable Property Records (PCCPRP) when the record id being purged in PCCOLLCRE/RECID = PCCPRP/FKEYCOLLID.

Use Case #12

Purge the Rent Roll Records (PCLEASE) when the record id being purged in PCCOLLCRE/RECID = PCLEASE/FKEYCOLLID

Use Case #13

Purge the Unit Mix Records (PCUNMIX) when the record id being purged in PCCOLLCRE/RECID = PCUNMIX/FKEYCOLLID

Use Case #14

Purge the Environmental Records (PCENVINF) when the record id being purged in PCCOLLCRE/RECID = PCENVIF/FKEYCOLLID.

Use Case #15

Purge the Other Liens (PCLIEN) when the record id being purged in PCCOLLCRE/RECID = PCLIEN/FKEYCOLLID

Use Case #16

Purge the Property Valuation (PPVAL) when the record id being purged in PCCOLLCRE/RECID = PPVAL/VLCOLLID

Use Case #17

Purge the Building File (PCBLDG) when the record id being purged in PCCOLLCRE/RECID = PCBLDG/P1COLLID. Purge the associated Building Coverage records (PCBLDGCOVR) when the PCCOLLCRE/RECID = PBLDG/P1COLLID and PBLDGCOVR/P2COLLID

Use Case #18 – Need to have a pre-conversion program to purge any orphan records that do not have a matching collateral id in PCCOLLCRE. In previous collateral purges associated files may not have had records deleted for that collateral id in PCCOLLCRE and are remaining in the database

3.3 Functional Requirements
3.3.5 Requirements
3.3.5.1 For all of the use cases the purge program that should run is called by MB052
3.3.6 Requirement # 2
Log any entries for the purge records to the file maintenance historical log
Add security to task id 850
Write out a report showing records that have been purged during the process and any records that could not be processed and the reason why

3.4 Data Elements

This section captures anticipated new fields required.

Data	Min Length	A/N	Description
Description of the field of data required here (could possibly be the new field name)	This is the minimum length needed for this field	Alpha or Numeric field required	Detailed description and any other helpful information needed for this data field.

3.5 New Features/Reports

This section captures anticipated new features and reports required.

Feature Report	Description
Create a report listing indicating Purge Records	List on the report any records that have been purged indicating the collateral id

	List any records on the report that could not be purged and the reason the record could not be purged ie: a loan was associated with the collateral id

4 Nonfunctional Requirements
4.2 Look and Fee Requirements
4.2.5 Describe any requirements surrounding the look/feel for the end product.
4.2.6 Could include style, colors, branding, etc.
4.3 Security Requirements
4.3.5 State any security requirements
5 Project Issues
5.2 Open Issues
5.2.5 Note open issues/questions concerns here.