Card Transaction Description Update

Application Name: PS_UPDATE_CARD_DESC
Application Description: Update Card Transaction Description
Application: 16060

DNAapp ID: 4e5961c6-e512-4805-a111-1f3621d0d5f7

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Overview:
Update Card Transaction Description finds the pre-authorization (when the card was used) when it exists for a card transaction and obtains the transmission date and time to append to the external description of the card transaction. When the transaction does not have a preauthorized event the date time stamp is pulled from the selected transaction.

Key Benefits:
This application provides improved account visibility and service to an institution's customer/member base.

Processing:
Batch application PS_UPDATE_CARD_DESC is intended to run daily but can be run more frequently if desired. The application selects Completed (C) transactions posting to accounts from the last time the application was successfully ran based on Card Agreement Types defined in the parameter 'Agreement Type Codes' (8AGM) as well as ATM and/or POS transaction types defined in the runtime parameter 'Transactions To Include (8TTI).

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.	Yes	<Blank>
Agreement Type Codes	8AGM	Comma-separated list of Agreement Types Codes	Yes	<Blank>
Transactions To Include	8TTI	Comma-separated list of transaction type codes to be reviewed. If left blank, the default is used.	No	PWTH, DWTH
Record Activity Y/N	8RA	Indicates whether transaction description maintenance activity should be written to the DNA database.	No	Y – Updates only when RPT = N

Variables:
Variable Category: 8CST Custom Solutions
Variable Type: 8DTS Date/Time Stamp

Variable	Code	Description (how used)	Data Type	Default
Date Time Stamp	8DTS	Sets run time for the batch application so that the next run has a start date/time.	STR	Current system post date - 7

Application variable – set at the run time of the application so that future runs will have a start date of the last time the application was run in updating mode. The installation script will set the application calculation variable of '8DTS' to the system post date – 7 initially.

Non-Transaction Updating Applications
When parameter 'Record Activity Y/N' is set to Y, this application updates activity using the following Activity Category and Activity Type.

Activity

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

Scheduling and re-run information:

- This application is intended to run daily but may be run multiple time throughout the day, if desired.

Report(s):

```
Bank:    0001 Test Institution                          Update Card Desc                          Run Date:  04-17-2020
Report:  PS_UPDATE_CARD_DESC                                                                      Post Date:  04-17-2020

Queue Number      :  89057                                                                        Run Time:  11:40:38
Application Number:  16060                                                                        Cash Box:
Queue Sub Number  :  2                                        SCHEMA
                                                             OSIBANK

                                                         DATABASE NAME
                                                           CS14.WORLD

                                                           RELEASE
                                                         DNA 4.5.3.0

                                                              T


                                                        REPORT PARAMETERS

                  Agreement Type:  ATM,DBT
                  Record Activity YN:  Y
                  RptOnly_YN:  Y
                  Transactions To Include:  PWTH,DWTH
```

```
Bank:    0001 Test Institution                          Update Card Desc                          Run Date:  04-17-2020
Report:  PS_UPDATE_CARD_DESC                                                                      Post Date:  04-17-2020
                                                                                                       Page:  1 of 2


       Account Number               Rtxn Nbr  Rtxn Post Date  Orignal Description
                                                              Updated Description

           1997400041                   3671  03-23-2020      BECU 1413 S. 348TH STREET L-FEDERAL WAY  WAUS
                                                              BECU 1413 S. 348TH STREET L-FEDERAL WAY  WAUS 03/23 @ 12:00 AM


           1998587014                   3669  03-24-2020      BECU 1111 S. 34TH STREET L-FEDERAL WAY  WAUS
                                                              BECU 1111 S. 34TH STREET L-FEDERAL WAY  WAUS 03/24 @ 11:00 AM


           2874457421                   3667  03-23-2020      DEPS 16363 WEST RYERSON ROAD NEW BERLIN WIUS
                                                              DEPS 16363 WEST RYERSON ROAD NEW BERLIN WIUS  03/23 @ 5:00 PM


   Total number of accounts processed: 3
```

- The report is sorted in account number order
- The total number of records updated is displayed at the end of the report

Configuration Checklist:

Item	Test Environment	Production Environment
Parameters		
Application variable		

Installation:

Note: If you obtained this application from the AppMarket, please disregard the installation instructions below. If you did not obtain this application from the AppMarket, please complete the installation instructions below.

- Copy PS_Update_Card_Desc.SQT to the PS batch application directory; the location specified in the PS Batch Report Directory 'BATP' Institution Option.

- This application requires the running of the script PS_Update_Card_Desc .SQL (Setup Script): Copy this file to any directory accessible to the applicable SQL application (SQL Developer, PL/SQL Developer, etc.) You need to run the setup script to register the application.

- This application requires an Authorization Key. After the primary installation instructions have been completed, you must apply the Authorization Key.

  Using the System Manager/Application Manager functionality, enter the supplied Authorization Key for this application. To enter the Authorization Key, go to Services >> System >> Institution >> Applications >> Application Manager.

Revisions:

Date	App Version #	Change
09/2022	1.0.0.3	Added clause to sync code with the index changes.
09/2021	1.0.0.2	Changed reference to AppMarket
08/2020	1.0.0.2	Changed label to Fiserv Confidential
08/2020	1.0.0.2	Changed how we set the Applcalcvar 8DTS. Changed how we select using max rtxnstathist date time and time unique
05/2020	1.0.0.1	Reformatted according to the AppMarket
02/2020	1.0.0.0	Application Created