



Account Insert Utility

Application Name: PS_INS_ACCTS

Application Description: Custom Insert Accounts

Application: 14871

DNAapp ID 2548f93b-4954-43b2-9ea7-4434b95c75a4

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Overview:

PS_INS_ACCTS is a custom batch application that will retrieve account information from a comma delimited file (.csv) and upload this information to DNA™. The application will also insert a warning flag to the newly inserted accounts.

If an account number in the .csv file already exists within DNA, the account will not be inserted and will appear as an error with a message 'Account already exists'.

Key Benefits:

This application improves efficiency by automating a series of actions that would otherwise be manual.

Processing:

PS_INS_ACCTS will retrieve account information from a comma delimited file (.csv) and upload this information into DNA. The accounts will be inserted into DNA with a status effective date, maturity date, branch number, institution number, Major, Minor, Owner Code, Passbook account YN, Contract Date and funds source as noted in the required .csv file. The application will update the account status to 'Active' even though the account will not be funded nor have a Tax Owner assigned. An 'Originating' status will be inserted into the status history. The application will also insert an optional warning flag to the newly inserted accounts. This batch application can be executed multiple times.

Parameters:

Parameter	Code	Description (how used)	Required	Default
RptOnly_YN	RPT	When set to Y nothing is updated. To insert accounts, set this to N	No	Y
Input File Path	IPTH	Complete path name where the .csv file is located. The trailing backslash is optional (ex. "C:\TEMP\ "	Yes	<Blank>
Input File Name	IFLE	Name of input file.	Yes	<Blank>
Warning Flag Code	8WFC	The Warning Flag code to insert on accounts in the .csv file (the warning flag code must exist in DNA)	No	<Blank>
Warning Flag Expiration Date	8WFD	The expiration date to be inserted when the warning flag is inserted. Format – MM-DD-YYYY	No	<Blank>

The following Activity Categories and Types are used for Logging Maintenance Activity:

Category Code	Description	Type Code	Description
AMNT	Account Maintenance	ACCT	Account

General Information:

- Output report will be sorted in the order of the .csv input file.
- Output report will include the following totals at the end of the report:
 - Total Records Uploaded
 - Total Accounts Inserted
 - Total Exceptions

Report:

Bank: OSI TEST BANK	Custom Insert Accounts	Run Date: 09-18-2012
Report: PS_INS_ACCTS		Post Date: 09-18-2012
Queue Number : 31151		Run Time: 15:39:24
Application Number: 14871		Cash Box:
Queue Sub Number : 3	SCHEMA OSIBANK	
	DATABASE NAME CSS.WORLD	
	RELEASE DNA 3.3.0.3	
	09-18-2012 03:34:13 PM 310023 G:\OSI\BANK\BAT_EXE\PS\	
	REPORT PARAMETERS	
	Warning Flag Code: SANT	
	Warning Flag Date: 10-18-2012	
	Input File Name: PS_INS_ACCTS.TXT	
	Input File Path: G:	
	RptOnly_YN: N	

Bank: OSI TEST BANK	Custom Insert Accounts	Run Date: 09-18-2012									
Report: PS_INS_ACCTS		Post Date: 09-18-2012									
		Page: 1 of 1									
Major	Minor	Account Number	Status	Status Eff Date	Bank Nbr	Branch Nbr	Owner Type	Psbk YN	Contract Date	Maturity Date	Open Funds Source
CNS	SLOC	1234578770	ACT	04-05-2010	1	2	JA	N	04-02-2010	03-01-2015	CTRL
SAV	SDFP	1234578771	ACT	05-04-2010	1	2	S	N	05-02-2010	04-01-2015	CTRL
Total Records Uploaded:				2							
Total Accounts Inserted:				2							
Total Exceptions:				0							

File Layout:**Input File Layout – Comma Separated**

File containing accounts to be uploaded into DNA

Field	Format	Description
Account Number	99999999	Account Number
Status Effective Date	MM-DD-YYYY	The effective date of the Active Status
Institution Number	99999999	Institution Number
Branch Number	99999999	Branch Number account is to be assigned to
Major	Alphanumeric	Current Major Code account should be created for
Minor	Alphanumeric	Current Minor Code account should be created for
Owner Type	Alphanumeric	Valid values are S, JA or JO
Passbook Yes/No	YN	Passbook account Y or N
Contract Date	MM-DD-YYYY	Contract Date (the Originating Status date will use the Contract Date)
Maturity Date	MM-DD-YYYY	Account's Maturity Date

Field	Format	Description
Funds Source	Alphanumeric	Funds Source Code – If sending value, must already exist in DNA

Exceptions:

Condition	Exception Messages
The warning flag code in the 'Warning Flag Code' (8WFC) runtime parameter does not exist in DNA	[XXXX] - Warning Flag does not exist - No inserts performed
An account number already exists in DNA	[999999999] - Already Exists
An error occurred during the Effective Date update of the status	[999999999] - Status Update
An error occurred during the Funds Source update	[999999999] - Funds Source Update

Exclusions:

This custom application will not add tax owners, fund the accounts or add account detail information.

Configuration Checklist:

Item	Test Environment	Production Environment
Parameters		

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.

Run the PS_INS_ACCTS.WTS script to register the application**. If not defined already, edit the institution option BATP (PS Batch Report Directory) with the designation of a custom program directory (ex: G:\OSI\BANK\BAT_EXE\PS\).

Copy the PS_INS_ACCTS.SQT to the Professional Services (PS) directory.

This application requires an Authorization Key. After the primary installation instructions have been completed, you must apply 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
08/2023	1.0.0.1	Changes to set postdate as effdate of the warning flag placed.
09/2021	1.0.0.0	Changed reference to AppMarket

Date	App Version #	Change
08/2020	1.0.0.0	Changed label to Fiserv Confidential
04/2020	1.0.0.0	Reformatted the App for Appstore.
02/2018	1.0.0.0	Documentation update - Added Fiserv Confidential Label
05/2015	1.0.0.0	Documentation Format Updates
09/2012	1.0.0.0	Application Created