Test Plan RELEASE 1449

W-4/DE4 Template 2003

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Information Systems & Computing Office of the President University of California

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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1449. The test is made up of the following components:

- 1. Process Control Database (PCD) Initial load for on-line testing (LOADPCD)
- 2. Insert records for 2003 W4 template (LOADPCDR)
- 3. History Data Base (HDB) Initial Load for on-line testing (LOADHDB)
- 4. W-4/DE4 Forms (On-line Testing)

Process Control DATA BASE (PCD) INITIAL LOAD for on-line testing (LOADPCD)

Description

This job loads the PCD database. *Note that this job does not load all Tables into the PCD Database, only the necessary tables for on-line testing.*

Verification

In order to assure successful completion of this job, verify that the PCD has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

Process Control DATA BASE (PCD) INITIAL LOAD of PPPW4D Table (LOADPCDR)

Description

This job inserts the 2003 W-4 records (template) into the PPPW4D Table.

Note that the W-4 records for the prior W-4 templates are not deleted. That, is all prior year W-4/DE4 templates (2001, 2002) are saved in the PPPW4D Table.

Verification

In order to assure successful completion of this job, verify that the PCD has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

History Database (HDB) INITIAL LOAD for on-line testing (LOADHDB)

Description

This job loads the DB2 HDB database.

Verification

Ensure that the DB2 HDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

W-4/DE4 2003 form

Description

Currently, the IHTX screen displays the history tax transactions of a selected employee.

Verification

Log onto the CICS on-line region.

From the Main Menu, enter '**IHTX**' to the right of the 'Next Func' label and an Employee ID to the right of the 'ID' label. Press ENTER.

<u>IHTX</u> – History Process

The following is a sample IHTX screen.

PPIHTX0-I1325	History Reporting		11/25/03 8:50:10	
Last Update: 11/25/03	W-4/DE4 Sele	ection Menu	Userid: PAYJXQ	
ID: 00000001 Name: PRES	IDENT,EXEC	SSN:	552-14-2011 PG 01 OF 02	
Hm Dept: 804918 CHANCELL	ORS OFFICE	Status:	Active ITR: 001	
W4/DE4 Mar				
Process Dt Stat	#Allowances	Addl Tax	Tax Processor ID	
S FED: 11/25/03 S*	011*	150.00*	PPS11/25/03EDBMAINT	
CA: 11/25/03 M*	011*/011*	450.00*		
FED: 01/18/02 S	006*	500.00*	PPS01/18/02EDBMAINT	
CA: 11/17/01 S	006 /005	250.00		
FED: 11/16/01 S	012	1500.00	PPS11/17/00EDBMAINT	
CA: 11/17/01 S	006 /005	250.00*		
FED: 11/16/01 S	012	1500.00	PPS11/17/00EDBMAINT	
- CA: 11/17/01 S	006 /005*	150.00		
FED: 11/16/01 S	012	1500.00	PPS11/17/00EDBMAINT	
CA: 11/17/01 S*	006 /011	150.00		
FED: 11/16/01 S	012	1500.00	PPS11/16/00EDBMAINT	
- CA: 11/15/01 M	006 /011	150.00		
Email Address:John.Smith@ucop.edu				
Next Func: ID:	Name:		SSN:	
===>				
F: 1-Help	3-PrevMenu	4-Print	5-GenDoc	
F: 8-Forwa	rd 9-Jump		12-Exit	

IHTX screen

Enter Employee ID 000000001 to the right of the ID label. Press ENTER.

a) Enter a selection code of 'S' to the left of the label FED on the first displayed tax transaction. Enter your Email Address. Press PFK5 - GenDoc.

Expected result: Message *"P0670 Tax transaction processed"* is issued. Check your email and verify that the facsimile W-4/DE4 certificate is in your mail queue. The W-4/DE4 form should contain the year *2003*.

b) Enter a selection code of 'S' to the left of the label FED on the second displayed tax transaction. Press PFK5 - GenDoc key.

Expected result: *"P0670 Tax transaction processed"* is issued. Check your email and verify that the facsimile W-4/DE4 certificate is in your mail queue. The W-4/DE4 form should contain the year *2002*.