

Test Plan
RELEASE 1680

Clean-up Orphan HCRA Effective Dates

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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1680. The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. Daily Web/IVR Maintenance (EDBWBIVR)
4. One-Time Program PPOT1680 (RUNONET)

CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL)

Description

This job loads the DB2 CTL database.

Verification

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

EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB)

Description

This job loads the EDB database.

Verification

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

Daily IVR/Web Maintenance (EDBWBIVR)

Description

The job processes EDB X1 update transactions to clear out the employees' tax-related data (010-G) for Employee ID 000050003 and Employee ID 000050004.

Verification

PPP1800 Report

Verify that the BRS HCRA Effective Date (338-E) is not implicitly derived by this process. That is, an end-of-month-date should not be derived when updating non-HCRA related data.

Thus, verify on the PPP1800 report that the BRS HCRA Effective Date is **not** displayed for Employee ID 000050003 and Employee ID 000050004.

If the unmodified module PPEG338 is run, a HCRA Effective Date equal to the last day of the current month is derived.

One-time Initialize Orphan HCRA Effective Date (RUNONET)

Description

This job deletes the BRS HCRA Effective Dates (338) that have no corresponding HCRA deductions (338-G) on the Deduction table.

Verification

Verify on the one-time report that the number of records read and the number of records written are the same.

EDB Report Selected	
Total Number of Employees Selected	6
Total Number of BRS Dates Deleted	2
ECF Records Written	3

Verify on the PPP1800 Report that the BRS HCRA Effective Date (338-E) is deleted for the following Employee IDs:

Employee ID 000000001

Employee ID 000050001:

In addition, verify on the PPP2501 report that the BRS HCRA Effective Date is not displayed for Employee ID 000000001 and Employee ID 000050001.