Test Plan
RELEASE 1916

Service Request 82806
Health Sciences Compensation Data
Service Request 82874
NSF RCR Special Training Codes
Error Report 2135
Fix HME History Update

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Information Systems & Computing
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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1916. The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. History Control Table Data Base (CDB) Initial Load (LOADCDB)
3. Employee Data Base (EDB) Initial Load (LOADEDB)
4. Run PPP004 (RUN004) – Updates Control Table
5. Run PPP741 (RUN741) – Updates History Control Table
6. Online Help and Menu Item for EPER
7. Online Help and Menu Item for EHON
8. Online Help and Menu Item for ELIC
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 database. The members in PDS UDB2CTL already reflect the updates applied to the DB2 Control tables.

HISTORY CONTROL TABLE (CDB) INITIAL LOAD (LOADCDB)

Description

This job loads the DB2 CDB 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 database.

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 database.
Batch Test Plan

Run PPP004 (RUN004)

Description
PPP004 is the driver module for update of CTL tables. The PPPHME table (CTL) and the PPPHMEH table (CDB) changes will be tested using PPP004.

Verification
Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member PPP0411. The input transactions are in PAYDIST.R1916.CARDLIB (HMETEST).
- Verify that the job completed normally.
- Verify that PPP0411 report matches the PPP0411 report that is included with this release.

Run PPP741 (RUN741)

Description
PPP7411 updates each History Control Table (CDB) via data taken from the equivalent CTL Control Table; Normally, after each CTL update to the CTL table(s), PPP7411 is run to update the equivalent history CDB table(s).

Verification
Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member PPP7411.
- Verify that the job completed normally.
- Verify that PPP7411 report matches the PPP7411 report that is included with this release.
Online Test Plan

Online Field Screen Level Help for EPER

Description

The EPER screen enables the user to enter and update information related to the employee's eligibility for University benefits, hire date(s), salary review and merit increase, and collective bargaining status.

Verification

Log on to the CICS online region.

From the Main Menu, enter ‘EPER’ and employee ID 000050020.

Steps to verify that the warning edit on the Academic Programmatic Unit Code has been removed:

- Enter “TEST’ to “Academic Programmatic Unit Cd”
- Hit PF5.
- Verify that the message displayed is “U0007 Update process complete “

Steps to verify that the new Special Training codes have been added:
- Hit PF1 on the” Special Training Required Code” field.
- Verify that the Revised Date is 03/31/10.
- Press PF3
- Enter “R” on Special Training Required Code field.
- Press Enter
- Verify that the message displayed is “Input accepted”.
- Cancel the update

Online Field Screen Level Help for EHON

Description

The EHON screen enables the user to enter and update up to fourteen separate honors received by the employee.

From the Main Menu, enter ‘EHON’ and employee ID 000050020.

Steps to verify the Help Text of the Honor Type Codes:

- Hit PF1 on the “Type” field.
- Verify that the Publish date is 03/31/10”.
- Put cursor on the “?”.
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- Hit PF1.
- Verify that “CTT0713” is shown at the upper left-hand corner.
- Hit PF3

Online Field Screen Level Help for ELIC

Description

ELIC screen enables the user to enter and update up to fourteen licenses or certifications for an employee on a single screen.

From the Main Menu, enter ‘ELIC’ and employee ID 000050020.

Steps to verify the new License/Certificate Codes:

- Hit PF1 on the “Code” field.
- Put cursor on the “?”.
- Hit PF1.
- Verify that the codes “PCN” and “PCY” are included in the list of License/Certificate Codes.