Release 1399

Service Request 18015
EX and SX 2002 One-Time Payment

Test Plan

03/15/02

Information Systems & Computing
Office of the President
University of California
Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1399. 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 (LOADEDB)
3. EX and SX 2002 One-time Payment (RUNOT)
4. Local Compute Testing
Control Table Data Base (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.
**Employee Data Base (EDB) Initial Load (LOADEDB)**

**Description**

This job loads the EDB database.

**Verification**

Ensure 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.
EX-SX 2002 One-time Payment (RUNOT)

Description

This job first displays some EDB test cases (PPP250) and then runs the one-time program PPOT1399 in order to create one-time payment FT transactions so that payment may be made to eligible employees by the Payroll Compute process.

Verification

First, verify the successful completion of PPP250 by matching the IDs in the PPP2501 report sent with this release.

Next, verify successful completion of PPOT1399 by comparing the test listing of the two reports (control and detail) to those supplied.

Note the following employee cases:

1. Employee 000050057 has an eligible EX appointment and would otherwise be selected. However, the only distribution for the appointment has expired prior to the 1/28/02 Effective Date.
2. Employee 777555061 has an active and eligible MO appointment (SX/C) and is selected for the One-time payment. (Appointment Type is ‘2’ and Title Code is 5864).
3. Employee 999888021 has an active and eligible BW appointment (EX/C) and is selected for the One-time Payment. (Appointment Type is ‘2’ and Title Code is 9065).
4. Employee 000050030 has an active and eligible BW appointment (EX/C) and is selected for the One-time Payment. Since the employee has 2 distributions for that appointment both of which have a zero value Distribution Percent, the $23 payment is split 50/50.
5. Employee 333333333 has two eligible appointments (one EX and one SX) where each appointment has one distribution. Since both distributions have non-zero Distribution Percents, the $23 payment is prorated based on these percents (i.e., the 25% distribution is charged one third and the 50% distribution is charged 2 thirds).
6. Employee 000050072 has an eligible appointment (EX/C) with two distributions. Since one Distribution has a non-zero Percent, the entire $23 is assigned to that distribution.

7. Employee 888000137 has an otherwise eligible SX appointment but the REP Code is “S” so the appointment is bypassed for eligibility.

Note that other examples are in this run so verify all selections.

**Local Compute Testing**

The FT transactions created by PPOT1399 may be tested by using them as input to a sample run of the Payroll Compute process. It would be wise to do this so that Compute edit of the FT transaction FAU (as well as supplied DOS value) is exercised (i.e., the “FT” FAU is assigned by PPPOT1399 based on EDB Distributions).