

Release 1602

Firefighters TX to FF

Test Plan

10/07/04

Information Systems & Computing
Office of the President
University of California

TEST PLAN

Table of Contents

Control Table (CTL) Initial Load (LOADCTL) _____ 2
Employee Data Base (EDB) Initial Load (LOADEDDB) _____ 3
Update The Code Translation Table (RUN004) _____ 4
Run Monthly Compute for July 04 (JUL04MO) _____ 5

Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1602. 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. Update the Code Translation Table (RUN004)
4. Compute (JUL04MO)

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. The members in PDS UDB2CTL already reflect the updates applied to the DB2 Control tables including the Title Code Table *but excluding* the Code Translation Table which will be loaded and tested in a later step.

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. This EDB reflects modifications to employee data after the running of TCT updates, PPP290, EDB file maintenance and manual intervention to change FF Fair Share to FF Dues for the appropriate employee population.

Update The Code Translation Table (RUN004)

Description

This job updates the Code Translation Table.

Verification

Verify that the Code Translation Table was updated successfully. This test verifies successful installation of program PPCTTRRE as well as successful installation of CTT transactions.

Run Monthly Compute for July 04 (JUL04MO)

Description

This job runs the Monthly Compute for July 2004.

Verification

PPP4401 Report (REPORTS PDS, member (PPP440A))

Verify that for employee 501000001, the following appears:

NET PAY 3,621.82
HRS ACCRUED: VAC- 22.461306

This employee is in a 56 hour title.

Verify that for employee 501000009, the following appears:

NET PAY 2,860.93
HRS ACCRUED: VAC- 16.246208

This employee is in a 40 hour title.

Before and after testing was done at UCOP to verify that for Firefighters there was no change in pay or in hours accrued.

THIS COMPLETES THE TEST