Test Plan
RELEASE 1622

Postdoc – Object Codes

January 19, 2005
Enterprise IT Services
Information Resources and 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 1622. 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. Display selected EDB values (RUN250)
4. Expense Distribution (RUNEXP)
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 for the Expense Run. It is used for the retrieval of FBA rows.

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.
Display selected EDB values (RUN250)

Description

This job displays EDB values for selected Postdoc Individuals

Verification

Verify job for valid return code.
Expense Distribution (RUNEXP)

Description

This job executes the Expense Distribution process to complete January’s month-end (i.e., Fiscal Month 07) by running the following steps: PPP470, PPP500, PPP520, and PPP530. This job uses a Monthly PAR comprised of four pay cycles (B2 - 01/01/05, B1 – 01/15/05, MO – 01/31/05 and B2 – 01/29/05) as well as the prior month B1 PAR (i.e., B1 – 12/18/04).

Verification

Output reports (SYSOUT) for the job are provided for RUNEXP verification in the REPORTS dataset.

The following sequential files are provided for comparison:

<table>
<thead>
<tr>
<th>JCL Dataset</th>
<th>Output Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONBEN</td>
<td>PPP500</td>
</tr>
<tr>
<td>EDWM07</td>
<td>PPP520</td>
</tr>
<tr>
<td>GLTRANS</td>
<td>PPP530</td>
</tr>
<tr>
<td>RVRSOUT</td>
<td>PPP530</td>
</tr>
<tr>
<td>TOEUPD07</td>
<td>PPP530</td>
</tr>
</tbody>
</table>

Points of Verification.

1. Examine Postdoc individual 501000003 on the PPP4701 report. This individual had one PDW pay entry (with zero gross) and combined Health, Dental and Vision benefits of $583.14. Since there was zero Gross Pay, the benefits could not be distributed according to normal proration. Therefore, PPP520 used the saved marginally eligible PDW distribution FAU, DOS, and Title Code to charge the leftover benefits (see messages 52-062 on PPP5203 warning report for this employee). Now, examine the PPP5302 report for the PDW entry’s FAU of “3-404918- -19900- POPC01” and verify that the Health, Dental and Vision benefits were reported with Title Code 3253 and that the departmental benefit totals reflect that Postdoc Object Codes 8720 (Health), 8710 (Dental) and 8730 (Vision) were used for these benefits (rather than the standard Object Codes of 8900, 8950, and 8830).

2. Examine Postdoc individual 501000032 on the PPP4701 report. This individual had one PDW pay entry (with zero gross) and a Health benefit of $229.02. Since there was zero Gross Pay, the benefits could not be distributed according to normal proration. Therefore, PPP520 used the saved marginally eligible PDW distribution FAU, DOS, and Title Code to charge the leftover benefits. However, since FBA entries were present on the EDB record, PPP520 issued message 52-064 (remaining benefits charged to FBA records) and used the saved PDW Title Code (3254) when distributing the leftover benefit to the FBA entry FAUs. The FAU values established on the FBA (see PPP2501) are:

- “3-404918-UCI -19900- “ – 75%
• “3-404918-19900-UCI” – 25%

Verify that:

• “3-404918-UCI-19900-UCI” is charged 171.76 for the Health benefit (i.e., 75% of 229.02) using Title 3254 and that the department benefit Health total is assigned to the Postdoc Object Code 8720.

• “3-404918-19900-UCI” is charged 57.26 for the Health benefit (i.e., 25% of 229.02) using Title 3254 and that the department benefit Health total is assigned to Object Code 8720.

3. It is suggested that a machine comparison of the EDW produced by the local run be made against the supplied file. This verification will insure appropriate benefit proration.