Test Plan
RELEASE 1629

Postdoc – Transfer Benefit Separation

February 16, 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 1629. 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. Expense Transfer History (ETC & TOE) Initial Load (LOADETH)
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.
Expense Transfer History (ETH) Initial Load (LOADETH)

Description

This job loads the ETH database (which contains the TOE table) for the Expense Run.

Verification

Verify job for valid return code. In order to assure successful completion of this job, verify that the ETH has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.
Expense Distribution (RUNEXP)

Description

This job executes the Expense Distribution process to complete February’s month-end (i.e., Fiscal Month 08) by running the following steps: PPP470, PPP500, PPP520, and PPP530. This job uses a Monthly PAR comprised of three pay cycles (B1 - 02/12/05, B2 – 02/26/05, MO – 02/28/05).

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>EDWM08</td>
<td>PPP520</td>
</tr>
<tr>
<td>GLTRANS</td>
<td>PPP530</td>
</tr>
<tr>
<td>RVRSOUT</td>
<td>PPP530</td>
</tr>
<tr>
<td>TOEUPD08</td>
<td>PPP530</td>
</tr>
</tbody>
</table>

Points of Verification.

1. Examine Postdoc individual 501000021 on the PPP4701 report. This individual current PAR Additional Pay (AP) entry for “REG” DOS with Title 3252. The resulting expense line item can be seen by examining Page 177 of the PPP5302 report which is applicable to the payment FAU “3-404918-19900-NOANN1-1”. Since this payment line is the only activity for this FAU, skip to the next page and examine the “Total Benefit Charges By Object Code”. Note that Annuitant Health has NOT been assessed for the payment because the individual is not a UCRS member (Retirement Eligibility = H).

2. Examine Postdoc individual 501000012 on the PPP4701 report. This individual current PAR Additional Pay (AP) entry for “REG” DOS with Title 3252. The resulting expense line item can be seen by examining Page 61 of the PPP5302 report which is applicable to the payment FAU “3-404918-19900-ANUIT1-1”. Since this payment line is the only activity for this FAU, skip to the next page and examine the “Total Benefit Charges By Object Code”. Note that since the individual is a UCRS member (Retirement Eligibility = U), Annuitant Health has been assessed for the payment in the amount of $47.00. That is, payment gross (2000.00) times System Parameter 126 (2.35%). Additionally note that this same individual also has a PDD “AU” payment for Title 3253 (Fellow) which is not assessed Annuitant Health because Titles 3253 and 3254 are exempt from Annuitant Health.
3. Examine Postdoc individual 501000014 on the PPP4701 report. This individual had an Expense Transfer applicable to a prior month FEN payment with Title Code 3253. The resulting split of the associated benefits may be seen by examining Page 303 of the PPP5302 report which is applicable to the E3 (“transfer to”) FAU “3-404918-ET02-19900- -1”. Since the transfer line is the only activity for this FAU, skip to the next page and examine the “Total Benefit Charges By Object Code”. Note that the $5.55 in the “UI/GSH” column has all been assigned to the PSBP Broker Fee since the Title Code indicates a Postdoc Fellowship (“3253”). Also note that the $5.13 in the “LIFE/UCDI/GSFR” column has been split among the PSBP Life/AD&D benefit and the PSBP Disability benefit. The split methodology used is the ratio of the monthly PSPB Life/AD&D rate (System Parameter 189 = 8.40) to the monthly PSPB Disability rate (System Parameter 190 = 12.09). Therefore, the amount assigned to PSPB Disability is $3.03. That is, $3.03 = $5.13 X 12.09 / (8.40 + 12.09). The difference of the transfer amount less the calculated PSPB Disability is then assigned to PSPB Life&AD&D. That is, $5.13 less $3.03 = $2.10.

4. 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.