Test Plan
RELEASE 1620

Postdoc FEL Payments

Final

January 12, 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 1620. 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. Payroll Compute – MO Pay Cycle (RUN250, RUNMO, RUN250)
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 update applied to the DB2 Control tables.
Employee Data Base (EDB) Initial Load (LOADEDDB)

Description

This job loads the EDB database for the compute run.

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.
Compute – MO Pay Cycle

Description

These jobs run the MO Pay Cycle with a Pay Period End Date of 01/31/05.

1. RUN250. This job prints selected EDB records and may be used to verify EDB input values prior to the Compute process run below. This job identified as RUN250A in REPORTS.

2. RUNMO. This job runs the standard MO Compute Process for 01/31/05 End Date. A PAR listing (PPP440) is among the output provided.

3. RUN250. This job prints selected EDB records and may be used to verify EDB input values after the above Compute process is run. This job identified as RUN250B in REPORTS.

Verification

The following sequential files are provided for comparison:

<table>
<thead>
<tr>
<th>JCL Dataset</th>
<th>Output Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>XPPIMO</td>
<td>PPP340</td>
</tr>
<tr>
<td>XPIAMO</td>
<td>PPP350</td>
</tr>
<tr>
<td>XCPAMO</td>
<td>PPP380</td>
</tr>
<tr>
<td>XCHG39MO</td>
<td>PPP390</td>
</tr>
<tr>
<td>XPAR39MO</td>
<td>PPP390</td>
</tr>
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<td>XCOM39MO</td>
<td>PPP390</td>
</tr>
<tr>
<td>XPAR40MO</td>
<td>PPP400</td>
</tr>
<tr>
<td>XCHG40MO</td>
<td>PPP400</td>
</tr>
<tr>
<td>XFNPARMO</td>
<td>PPP410</td>
</tr>
<tr>
<td>XCHG41MO</td>
<td>PPP410</td>
</tr>
</tbody>
</table>

Note the following PAR report PPP4401 employees:

1. 501000009 – This Postdoc–Fellow received a “FEL” payment. The individual is a Non-Resident Alien with a Citizenship Status of “A” and a Visa Type of “J1”. The Fellowship payment will be added to the Total Gross (5501), FWT Gross YTD (5502), FYTD FWT Gross (5545) and the YTD Fellowship Gross (5555). Note that the PAR record’s SWT Gross is zero and no SWT deduction is developed as per the release supplied “FEL” DOS update to the CTL (i.e., the “FEL” SWT Subject Gross Indicator set to “N”).

2. 501000023 - This Postdoc–Fellow (Title 3253) received a “FEL” payment and also has Domestic Partner Imputed income. As a Non-Resident Alien (NRA) with a Citizenship Status of “N” and a Visa Type of “J1”, the NRA will pay FWT Tax on the Fellowship at 14%. The FEL payment will be added
to the Total Gross (5501), FWT Gross YTD (5502), FYTD FWT Gross (5545) and the YTD Fellowship Gross (5555). Note that the “FEL” payment is NOT added to SWT Gross. The PAR record’s SWT Gross of $334.05 appropriately reflects only the sum of imputed income and NOT the FEL payment.