Release 1760

Service Request 81782
Questionable W-4 forms to the IRS

Test Plan

March 19, 2007
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TESTING OVERVIEW.................................................................................................................................2

CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL).................................................................................3

EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB).................................................................4

W-4 / DE4 REPORTING ON A MONTHLY CYCLE (RUN775).................................................................5
Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1760. 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. W-4 / DE4 Reporting on a Monthly Cycle (RUN775)
CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL)

**Description**

This job loads the DB2 CTL database.

If there are any Control Table Transaction updates for this release, the Control Table Transaction updates are already reflected in the particular PDS members used for the loading of 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 (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 database.
W-4 / DE4 Reporting on a Monthly Cycle (RUN775)

Description

Test the W-4 / DE4 reporting on a monthly cycle (RUN775) to verify that the Monthly W-4 Extract File (W4FILE) produced for reporting questionable W-4 forms to the IRS and the Invalid SSN report (PPP7752) are no longer produced.

After successful installation of the program PPP775 in batch, submit the W-4 / DE4 reporting job RUN775.

Verification:

Verify that

1. The report PPP7752/PPP775 (INVALID SOCIAL SECURITY NUMBERS REPORT) is no longer produced.
   - Employee IDs 888000115 and 888000116 are no longer reported in this report.

2. The W4 Extract file (W4FILE) is no longer produced.
   - Employee IDs 555888111, 555888113, 555888138, 555888140, 333333001, 333333002, and 333333003 are no longer extracted in the file.

3. In the report PPP7753/PPP775 (MESSAGES AND RUN CONTROLS), the last line that reports the “TOTAL W-4 EXTRACT RECORDS WRITTEN:” is removed.

4. The testing grid below is used for the report PPP7752 (EDD REPORTABLE FORMS REPORT). For the following employee IDs, verify the expected results on the EDD report.

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Marital Status</th>
<th>Allowances</th>
<th>Additional Tax Withholding</th>
<th>Expected Results</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Fed</td>
<td>State</td>
<td>Personal</td>
</tr>
<tr>
<td>888000101</td>
<td>M</td>
<td>10</td>
<td>10</td>
<td>0</td>
</tr>
<tr>
<td>888000111</td>
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</tr>
<tr>
<td>888000113</td>
<td>M</td>
<td>12</td>
<td>10</td>
<td>2</td>
</tr>
<tr>
<td>888000139</td>
<td>S</td>
<td>5</td>
<td>998</td>
<td>0</td>
</tr>
<tr>
<td>888000140</td>
<td>M</td>
<td>12</td>
<td>5</td>
<td>15</td>
</tr>
<tr>
<td>333333001</td>
<td>M</td>
<td>12</td>
<td>8</td>
<td>3</td>
</tr>
</tbody>
</table>