RELEASE 1314

Service Request 15215
One-Time Capture of Hours on Pay
Status

Test Plan

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11/20/00 1:04 PM
Phillip Thompson

Information Systems & Computing
Office of the President
University of California
Testing Overview

This test plan addresses the job runs and test cases constructed to verify the correct installation of this release.

The test plan is made up of the following components.

1. Control Database Initial Load (LOADCTL)
2. Employee Database Initial Load (LOADEDDB)
3. EDB Database Record Display (RUN250A)
4. One-Time Capture of Hours on Pay Status (PPOT1314)
Control Database 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.

Confirm the value of CCR_LOCATION on the PPPCCR table.
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Employee Database Initial Load (LOADEDB)

Description
This job loads the EDB database.

Verification
Ensure 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.

Confirm the value of SCR_CURRENT_DATE on the PPPSCR table.
EDB Database Record Display (RUN250A)

Description

This job displays all the employees on the EDB.

Verification

Verify that the job has run successfully.
**One-Time Capture of Hours on Pay Status (PPOT1314)**

**Description**

This job executes the one-time program PPOT1314 to capture Hours on Pay Status. In addition to Hours on Pay Status, it also capture Employee ID, Name, Employment Status, Home Department and Social Security Number for identification purposes. It counts each Appointment Type, for appointments active during the inclusive period of 12/1/1999 yo 1/1/2001. It inserts the data into the one-time table PPOTPYST, keyed by CCR_LOCATION, SCR_CURRENT_DATE and EMPLOYEE_ID.

After the update, a batch SPUFI step prints the contents of the PPOTPYST table. Release PDS UDB2PYST is a copy of the result PPOTPYST table.

**Verification**

Verify that the job competed successfully. Using the SPUFI print of the PPOTPYST table and the PPP2501 report, confirm that the one-time table data is correct. Also confirm that each row has the correct CCR_LOCATION and SCR_CURRENT_DATE.

The Appointment Type fields contain the number of active or future appointments for each Appointment Type.

Example:

ID 777000040 Crab, Buster

The CCR_LOCATION is 03.
The SCR_CURRENT_DATE is 12/01/2000 (in the local date display format).
Employment Status is A
Home Department is 804918
The APPT_TYPE_3 is 2, for appointments 10 and 20. All others are zero.

The Hours on Pay Status are:

<table>
<thead>
<tr>
<th>Month</th>
<th>EDB DE</th>
<th>Amount</th>
<th>PPOTPYST Column</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>5120</td>
<td>75.00</td>
<td>PAYSTAT_JAN</td>
</tr>
<tr>
<td>February</td>
<td>5121</td>
<td>125.00</td>
<td>PAYSTAT_FEB</td>
</tr>
<tr>
<td>March</td>
<td>5122</td>
<td>125.00</td>
<td>PAYSTAT_MAR</td>
</tr>
<tr>
<td>April</td>
<td>5123</td>
<td>175.00</td>
<td>PAYSTAT_APR</td>
</tr>
<tr>
<td>May</td>
<td>5124</td>
<td>75.00</td>
<td>PAYSTAT_MAY</td>
</tr>
<tr>
<td>June</td>
<td>5125</td>
<td>100.00</td>
<td>PAYSTAT_JUN</td>
</tr>
<tr>
<td>July</td>
<td>5126</td>
<td>175.00</td>
<td>PAYSTAT_JUL</td>
</tr>
<tr>
<td>August</td>
<td>5127</td>
<td>125.00</td>
<td>PAYSTAT_AUG</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Month</th>
<th>ID</th>
<th>Hours</th>
<th>Pay Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>September</td>
<td>5128</td>
<td>100.00</td>
<td>PAYSTAT_SEP</td>
</tr>
<tr>
<td>October</td>
<td>5129</td>
<td>0.00</td>
<td>PAYSTAT_OCT</td>
</tr>
<tr>
<td>November</td>
<td>5130</td>
<td>0.00</td>
<td>PAYSTAT_NOV</td>
</tr>
<tr>
<td>December</td>
<td>5131</td>
<td>0.00</td>
<td>PAYSTAT_DEC</td>
</tr>
</tbody>
</table>

ID 000050023  Septic, Anna

There are seven appointments, with Appointment Type 1 through 7, with varying Begin and End Dates. Some qualify as being active between 12/199 and 1/1/01, some do not.

The APPT_TYPE_1 is 1. Begin Date 7/1/96 and End Date 99/99/99 qualifies.
The APPT_TYPE_2 is 0. End Date 11/30/99 does not qualify.
The APPT_TYPE_3 is 1. End Date 12/1/99 qualifies.
The APPT_TYPE_4 is 1. Begin Date 12/1/99 and End Date1/1/01 qualifies.
The APPT_TYPE_5 is 1. Begin Date 1/1/01 qualifies.
The APPT_TYPE_6 is 0. Begin Date 1/2/01 does not qualify.
The APPT_TYPE_7 is 1. Begin Date 1/1/01 and End Date 1/2/01 qualifies.