Test Plan

RELEASE 1713

Service Requests 81451, 81447
Error Report 1982

Web Merit Enhancements

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Testing Overview

This test plan addresses the test cases constructed to verify the correct installation of Release 1713. The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Merit Table Data Base (MRT) Initial Load (LOADMRT)
3. Employee Database (EDB) Initial Load (LOADEDDB)
4. Load ARSM tables UC0ASC and UC0GRP
5. Batch Testing
6. Web Merit Testing
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.

Merit Data Base (MRT) Initial Load (LOADMRT)

Description

This job loads the MRT database.

Verification

In order to assure successful completion of this job, verify that the MRT has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database.
Load ARSM Tables UC0ASC and UC0GRP (LOADPCDX)

Description

This job loads the UC0ASC and UC0GRP tables. Please note that all base User IDs should be substituted with your own User IDs before loading into the UC0ASC and UC0GRP tables. The test cases have been set up for user ID PAYMRV.

Make sure to use the LOAD RESUME YES option which will not replace your current ARSM entries.

Verification

In order to assure successful completion of this job, verify that the ARSM tables have been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database.
Batch Testing (RUN675)

Description

This job performs the web merit extract of data from the EDB using data previously set up on the MRT database. Verification will confirm that batch components of the release were correctly installed.

Verification

Confirm that the job completed successfully and compare the reports with those provided with this release. Test cases will be verified in the Web Merit Testing section below.
Web Merit Testing

Description

This test plan confirms that Web Merit changes have been installed properly. The table loads for the PPS Merit tables contain selected Cycle IDs that are used in the test cases that follow. The test cases have been set up for user ID PAYMRV. Log on to the Web Merit System using the user ID that has been substituted for PAYMRV.

Verification of Web Changes

To confirm that the new version of web merit has been successfully installed, verify the following:

1. On the Merit Menu, confirm that the text page header and the HTML page title have been modified to read “Merit Menu”.
2. In the navigation bar, confirm that the "FAQ" link is now present. Click on the link to confirm that the FAQ page opens in a new window.
3. From the Merit Menu, click on "Merit/Across the Board Administration". Confirm that cycles are now displayed in cycle ID order.
4. Click on "Add New". Confirm that the new fields "Allow Over Maximum Increases" and "Biweekly Probation Date" are now present.
5. From the Merit Menu, click on "Merit / Review Input".
6. On the Roster Cycle List page, confirm that the label for the “Submit” button has been changed to read “Open Roster”.
7. Select CFG-CYCLE8 and click on "Open Roster", then click on the "Get All" for the MERITCTL entry. Confirm that the label for the “Submit” button now reads “Save Changes” and that the new "Download Roster" button appears.
8. Enter "04/06" in any "Eval Date" field, and then click on "Merit Menu" in the navigation bar. Confirm that a dialog appears prompting you to save your changes or cancel your action.
9. Click on an employee name and confirm that the employee detail page opens in a new window.
10. On the Employee Detail page, confirm that the label for the “Save” button now reads “Save Comments” and that the label for the “Delete” button now reads “Delete from Roster”.
11. Click on Download Roster and save the roster to your hard drive. Compare the file with the sample below:

<table>
<thead>
<tr>
<th>Employee Name;EmpID;Dept.;Dept Desc.;Title Code;Pay Schedule;%Time;Current Annual Salary;Current Rate;Current Step;Evaluation Date;Performance Rating;Recommended Increase;New Step;% Increase;New Annual Salary;New Rate;</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTE,PENNY ;000050053;845001;PHYSICAL PLANT</td>
</tr>
<tr>
<td>BLACKSHEEP,BARBARA ;000050025;827701;HOSPITAL EDUCATION</td>
</tr>
<tr>
<td>MERITTEST, EMP21 ;555000021;804918;CHANCELLORS OFFICE</td>
</tr>
<tr>
<td>MERITTEST, EMP22 ;555000022;804918;CHANCELLORS OFFICE</td>
</tr>
<tr>
<td>WILLING, ABE L. N. ;000050024;826301;SECURITY</td>
</tr>
<tr>
<td>MERITTEST, EMP23 ;555000023;804918;CHANCELLORS OFFICE</td>
</tr>
<tr>
<td>MERITTEST, EMP24 ;555000024;804918;CHANCELLORS OFFICE</td>
</tr>
<tr>
<td>WILLING, ABE L. N. ;000050024;826301;SECURITY</td>
</tr>
<tr>
<td>MERITTEST, EMP25 ;555000025;804918;CHANCELLORS OFFICE</td>
</tr>
<tr>
<td>WILLING, ABE L. N. ;000050024;826301;SECURITY</td>
</tr>
</tbody>
</table>
Verification of PPP675 Batch Extract Results

- From the web merit main menu, click on Merit/Review Input.
- Select cycle MRV-CYCLE17 and click on "Open Roster". This is an ATB cycle with the over maximum indicator set on.
- Click on the "Down" link twice until you see department 804918, then click on "this department".
- Compare the results with the screen sample below. In particular:
  - Employee ID 444000011 should be flagged with the new error code "ROM" indicating that the calculated new rate is over the maximum for the title code.
  - Employee ID 444000005 should be flagged as "RLM" indicating that the calculated rate is below the minimum for the title code.
From the cycle list, select cycle MRV-CYCLE18 and click on "Open Roster". This is an ATB cycle with the over maximum indicator set off.

Click on the "Down" link twice until you see department 804918, then click on "this department".

Compare the results with the two screen samples below. In particular:
- Employee ID 444000011 should be flagged as "RSM" indicating that the new rate set is at the maximum for the title code.
- Employee ID 444000006 (click next for page 2 of the roster) should be flagged with the new error code "RAM" indicating that the current rate is at the maximum for the title code.
- Employee ID 444000010 should be flagged as "RGC" indicating that the current rate is above the maximum for the title code.
**Verification of Stored Procedure Changes**

- From the cycle list, select cycle CFG-CYCLE1, a range based cycle, and click on "Open Roster".
- Click on the "this department" next to department 804918.
- Look for employee 55500012, and click on title code 9721. Compare the popup window with the one shown below. This title has only uncovered rates which are retrieved by stored procedure PPTCTSP5 and displayed here.

![Popup Window](http://128.48.199.24/)

- From the cycle list, select cycle CFG-CYCLE8, a step based cycle, and click on "Open Roster".
- Click on the "Get All" link next to department 444444.
- Look for employee 000050024, and click on title code 9236. Compare the popup window with the one shown below. This title has only uncovered rates which are retrieved by stored procedure PPTCTSP2 and displayed here.

![Popup Window](http://128.48.199.24/)