Test Plan
RELEASE 1668
Web Merit Error Report 1997

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Testing Overview

This test plan addresses the test cases constructed to verify the correct installation of Release 1668. 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. Load ARSM tables UC0ASC and UC0GRP
4. 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.

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

**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.

Also use **LOAD RESUME** 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.

Web Merit Testing

**Description**

This test plan confirms that Web Merit changes have been installed properly. The table loads for the PPS Merit tables contains selected Cycle IDs that are to be used for the test cases that follow. The following set-up has to be completed prior to executing the test cases:

- The test cases have been set up for user ID PAYMRV. The user ID that has been substituted for PAYMRV will be the one to be used for executing the test cases.

The test cases will verify the fixes to the following issues reported in Error Report 1997:

- On the Roster Department Selection List, the ‘Up’ button does not work in cases where the Department Code has leading zeroes.
- When a user updates his/her own merit record for a particular cycle, the `PPPMLA_MLA_SELF_UPD_FLAG` in the PPPMLA table should be set to ‘Y’. This flag is not currently being set.

**Verification**
Test the ‘Up’ button on the Roster Department Selection List Screen:

Log on to the Web Merit System using the selected user ID (the one substituting for PAYMRV). Click the ‘Merit Review/Input’ link. Select Merit Cycle ID MRV-ATB-99-RES2 on the Roster Cycle List and click the Submit button.

<table>
<thead>
<tr>
<th>Select</th>
<th>CycleID</th>
<th>CDUC</th>
<th>Description</th>
<th>Status</th>
<th>BW Effect Date</th>
<th>MO Effect Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MERIT-CHANGES-TST3</td>
<td>TH</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>F</td>
<td>06/01/2005</td>
<td>08/15/2005</td>
</tr>
<tr>
<td></td>
<td>CFG-MERIT-99</td>
<td>99</td>
<td>MERIT 99</td>
<td>O</td>
<td>05/08/2005</td>
<td>05/01/2005</td>
</tr>
<tr>
<td></td>
<td>CFG-MERIT-RX</td>
<td>CX</td>
<td>MERIT RX</td>
<td>O</td>
<td>05/08/2005</td>
<td>05/01/2005</td>
</tr>
<tr>
<td></td>
<td>MERIT-CHANGES-TST1</td>
<td>CX</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>O</td>
<td>06/01/2005</td>
<td>08/15/2005</td>
</tr>
<tr>
<td></td>
<td>MERIT-CHANGES-TST2</td>
<td>RX</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>O</td>
<td>06/01/2005</td>
<td>08/15/2005</td>
</tr>
<tr>
<td></td>
<td>MERIT-CHANGES-TST6</td>
<td>99</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>A</td>
<td>08/01/2005</td>
<td>08/15/2005</td>
</tr>
<tr>
<td></td>
<td>MERIT-CHANGES-TST8</td>
<td>HX</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>R</td>
<td>06/01/2005</td>
<td>08/15/2005</td>
</tr>
<tr>
<td></td>
<td>MERIT-CHANGES-TST7</td>
<td>99</td>
<td>MERIT CHANGES TEST CYCLE</td>
<td>R</td>
<td>06/01/2005</td>
<td>08/15/2005</td>
</tr>
</tbody>
</table>

- Select one merit cycle to process or review
- Clicking on the Cycle ID will link to Eligibility Criteria

On the Roster Department Selection List, click the Down button for Department Code 000222.

<table>
<thead>
<tr>
<th>Department No.</th>
<th>Department Name</th>
<th>Rule</th>
<th>Select</th>
</tr>
</thead>
<tbody>
<tr>
<td>000222</td>
<td>UNKNOWN</td>
<td>MERITADM</td>
<td>This Dept</td>
</tr>
</tbody>
</table>

On the next Roster Department Select List, click the Up button for Department Code 006585.
After clicking the Up button, the Roster Department Selection List that should be displayed is that for Department 000222.

Test that the PPPMLA_SELF_UPD_FLAG is set to ‘Y’

The following test scenarios will verify that the PPPMLA_SELF_UPD_FLAG is set to ‘Y’ in the PPPMLA table when a user-id updates his/her own merit record for a particular merit cycle.

Prior to updating the user-id’s merit record, verify that the PPPMLA_SELF_UPD_FLAG is blank in the PPPMLA table for employee ID 701000061 in Merit Cycle ID CFG-MERIT-99 using SPUFI or DB2 File-Aid.

On the Web Merit Menu, click the ‘Merit Review/Input’ link. Select Merit Cycle ID CFG-MERIT-99 and click the Submit button.
Click on the ‘This Dept’ link for Department Code 827701.

Enter the following merit increase for employee ID 70100061 and click the Submit button.
After the employee ID 701000061 merit increase is updated successfully, verify that the MLA_SELF_UPD_FLAG is set to 'Y' in the PPPMLA table for this employee ID in Merit Cycle ID CFG-MERIT-99 using SPUFI

Sample output for the SPUFI select follows:

```
SELECT MLA_SELF_UPD_FLAG
FROM PAYDDD.PPPMLA
WHERE MLA_EMPLOYEE_ID = '701000061' ;
```

--------------------
MLA_SELF_UPD_FLAG
--------------------
Y