Release 1684

Error Reports 1430
   1984
   2000
   2003
   2006

Rush Checks Processing Corrections

TEST PLAN

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LOAD CONTROL TABLE DATA BASE (LOADCTL) .................................................................3
LOAD EMPLOYEE DATA BASE (LOADEDDB).................................................................3
LOAD ABNEYANCE DATA BASE (LOADABY).................................................................3
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Load Control Table Data Base (LOADCTL)

Load the DB2 CTL database supplied with this release or use the campus CTL.

**Verification if using CTL supplied with release**

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. Verification can be made by reviewing the PDS REPORTS member LOADCTL.

Load Employee Data Base (LOADEDDB)

Load the DB2 EDB database.

**Verification**

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database. Verification can be made by reviewing the PDS REPORTS member LOADEDDB.

Load Abeyance Data Base (LOADABY)

Load the DB2 ABY database.

**Verification**

Ensure that the DB2 ABY has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database. Verification can be made by reviewing the PDS REPORTS member LOADABY.
Online Testing of SPCL Functions

This portion of the test plan tests the relevant SPCL functions.

1. **Error Report 1430**
   a. On the SPCL menu, position the cursor next to the OPT1 function and press enter
   b. Confirm that message "P0404 Enter Employee ID" is displayed
   c. Position the cursor next to the OPT2 function and press enter
   d. Confirm that message "P0404 Enter Employee ID" is displayed

2. **Error Report 2000**
   a. On the SPCL menu, enter function OPT 2 and employee ID 000050001. This is an employee who does not have a PPPPCM row in the EDB (a condition which should never occur in production).
   b. Confirm that the OPT2 screen is displayed with the message "P0402 Employee Data incomplete on EDB".
   c. Change the "Federal Marital" status to "M" and the "Federal Exemptions" to "001" and press Enter
   d. Confirm that no abend occurs

3. **Error Report 2006**
   a. On the SPCL menu, enter function OPT1 and employee ID 000000055. This is an employee which does not exist on the EDB
   b. Confirm that the OPT1 screen is displayed with the message "P0402 Employee Data incomplete on EDB".
   c. Enter an employee name in the header and press F11.
   d. Enter the following transaction data and then press F5.

<table>
<thead>
<tr>
<th>Trn</th>
<th>PayEnd</th>
<th>Cy</th>
<th>Dst</th>
<th>Ttl</th>
<th>L/A/C/F/P/S</th>
<th>Rte/Amt</th>
<th>S</th>
<th>DOS</th>
<th>Time</th>
<th>H%</th>
<th>RAI</th>
<th>WS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP</td>
<td>063005</td>
<td>M</td>
<td>00</td>
<td>7510</td>
<td>3404100COST19900PROJEC2</td>
<td>0500000</td>
<td>_</td>
<td>REG</td>
<td>10000</td>
<td>%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   e. Confirm that no abend occurs
Error Reports 1984 and 2003

a. Use SPUFI to run the SQL in the DDL member QABY provided with this release. The results should look as follows:

```
SELECT EMPLOYEE_ID, CHECK_NUMBER, TRANSACTION_CODE
FROM PAYDDD.PPPABD
ORDER BY EMPLOYEE_ID, CHECK_NUMBER, TRANSACTION_CODE;
```

```
---------+---------+--------- +---------+--------- +-------
EMPLOYEE_ID  CHECK_NUMBER  TRANSACTION_CODE
---------+---------+--------- +---------+--------- +-------
000050054    000104        R0
000050054    000104        R1
000050054    000104        R2
000050054    000104        R3
000050054    000104        R4
000050054    000104        R5
000050055    000105        R0
000050055    000105        R1
000050055    000105        R2
000050055    000105        R3
000050055    000105        R4
000050055    000105        R5
000050056    000106        R0
000050056    000106        R1
000050056    000106        R2
000050056    000106        R3
000050056    000106        R4
000050056    000106        R5
```

```
DSNE610I  NUMBER OF ROWS DISPLAYED IS 18
DSNE616I  STATEMENT EXECUTION WAS SUCCESSFUL, SQLCODE IS 100
```

```
SELECT VENDOR_TRANS_ID, VENDOR_ID_NO, VENDOR_CHECK_NUM
FROM PAYDDD.PPPABF
ORDER BY VENDOR_ID_NO, VENDOR_CHECK_NUM
```

```
---------+---------+--------- +---------+--------- +---------+--
VENDOR_TRANS_ID  VENDOR_ID_NO  VENDOR_CHECK_NUM
---------+---------+--------- +---------+--------- +---------+--
RC10             000050054     000104
RC10             000050055     000105
RC10             000050056     000106
```

```
DSNE610I  NUMBER OF ROWS DISPLAYED IS 3
DSNE616I  STATEMENT EXECUTION WAS SUCCESSFUL, SQLCODE IS 100
```

b. From the SPCL menu, enter function RCOV
c. Under original employee ID, enter 000050054
d. Under override employee ID, enter 000050058
e. Press F5
f. From the SPCL menu, enter function RCOV
g. Under original check number, enter 000105
h. Under override check number, enter 000999
i. Press F5
j. From the SPCL MENU, enter function RCAD and check number 000106
k. Enter “Y” and Press F5 to confirm the delete
l. Rerun the SPUFI query from step a. The results should look as follows:

```
---------+---------+--------- +---------+--------- +-------
SELECT EMPLOYEE_ID, CHECK_NUMBER, TRANSACTION_CODE
FROM PAYDDD.PPPABD
ORDER BY EMPLOYEE_ID, CHECK_NUMBER, TRANSACTION_CODE;
---------+---------+--------- +---------+--------- +-------
EMPLOYEE_ID  CHECK_NUMBER  TRANSACTION_CODE
---------+---------+--------- +---------+--------- +-------
000050055    000999        R0
000050055    000999        R1
000050055    000999        R2
000050055    000999        R3
000050055    000999        R4
000050055    000999        R5
000050058    000104        R0
000050058    000104        R1
000050058    000104        R2
000050058    000104        R3
000050058    000104        R4
000050058    000104        R5
DSNE610I NUMBER OF ROWS DISPLAYED IS 12
DSNE616I STATEMENT EXECUTION WAS SUCCESSFUL, SQLCODE IS 100
---------+---------+--------- +---------+--------- +---------+----
SELECT VENDOR_TRANS_ID, VENDOR_ID_NO, VENDOR_CHECK_NUM
FROM PAYDDD.PPPABF
ORDER BY VENDOR_ID_NO, VENDOR_CHECK_NUM
---------+---------+--------- +---------+--------- +---------+----
VENDOR_TRANS_ID  VENDOR_ID_NO  VENDOR_CHECK_NUM
---------+---------+--------- +---------+--------- +---------+----
RC10           000050055     000999
RC10           000050058     000104
DSNE610I NUMBER OF ROWS DISPLAYED IS 2
DSNE616I STATEMENT EXECUTION WAS SUCCESSFUL, SQLCODE IS 100
---------+---------+--------- +---------+--------- +---------+----
```

Note the following
- Transactions previously for employee ID 000050054 have been changed to employee ID 000050058 in both tables.
- Check number 000105 has been changed to 00999 in both tables
- Transactions with check number 000106 have been deleted from both tables.