Release 1588

Service Request 14841
PAR Expansion -- Phase 2

Test Plan

June 28 2004

Enterprise IT Services
Office of the President
University of California
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Table Loads

LOADCTL

This job loads the DB2 CTL. Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base.

LOADEDDB

This job loads the DB2 EDB. Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base.

LOADPAR

This job loads the DB2 PAR. Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base.

LOADABY

This job loads the DB2 Abeyance. The ABD and ABE tables have the release DDL changes. Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base.
Batch Processes

PPRCABEY

This job produces reports on and/or unloads the contents of the ORCA (ABE) and Rush Check (ABD) tables. Verify that the job has completed normally. Verify that page breaks occur at appropriate places.
SPCL Functions

This portion of the test plan examines each of the SPCL functions. It assumes some familiarity with the functions.

If you have completed the Batch Processes testing, you may choose to reload the ABY (LOADABY) so that PPPABE and PPPABD have ample data for testing. It can be reloaded at any point, and as many times as needed.

The plan is intended to demonstrate:
- The removal of SSN from all screen headers
- The expansion of the earnings sequence number from two to three digits (OVPY) and a new maximum of 500 (OVPY and OPT1)
- The removal of page numbers from screens where no scrolling forward or backward is possible
- The reformatting of page numbers on the remaining screens
- The cleanup of several scrolling issues related to page numbers, ghost data, and disappearing data

The plan looks first at the functions which are primarily inquiry, with at most minor updating:
- RCAI, RCAD
- RCOV
- DLTE, RLSE, OVRD

The plan looks next at the more complex entry/update functions:
- OPT1, OPT2, OPT3
- CNCL, OVPY, RVSL
**RCAI, RCAD**

If you choose to compare your test results to your current production results, select an employee from the rush check detail table with several detail records (PPPABD.ENTRY_SEQUENCE_NO > 6).

- Test plan: employee 000050002, Check Number 000507

**RCAI**

From the SPCL menu, enter RCAI and Check Number (or RCAI and ID), and press <enter>.

Page forward <F8> several times, and backward <F7> several times. Verify the following:

- Check Number and Curr/Prior Year EDB values do not disappear
- The page numbers have been reformatted
- CICS Help has been re-anchored

**RCAD**

From the SPCL menu, enter RCAD and Check Number, then press <Enter>.

Page forward <F8> several times, and backward <F7> several times. Verify the following:

- Data from the next-to-last page does not appear on the last page if an invalid function key (such as <F2> or <F8>) is pressed on the last page
- Curr/Prior Year EDB field does not disappear if the (Y/N) field is invalid
- The page numbers have been reformatted
- CICS Help has been re-anchored

**RCOV**

Select check numbers and employee IDs from the rush check detail table (PPPABD)

- Test plan: employee 000050002 and 000050001, Check Number 000507 and 000477

**RCOV**

From the SPCL menu, enter RCOV, then press <Enter>.

Verify the following:

- The page numbers have been removed
- CICS Help has been re-anchored
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**RLSE, DLTE, OVRD**

If you choose to compare your test results to your current production results, select an employee from the current ORCA detail table with several detail records (PPPABE.ENTRY_SEQUENCE_NO > 6).

- Test plan: ID 000050001, Par Control Number 164 (Overpay), 181 (Cancel), 185 (Reversal)

**RLSE**

From the SPCL menu, enter RLSE and ID and Par Control Number, then press <Enter>.

Page forward <F8> several times, and backward <F7> several times. Verify the following:

- Data from the next-to-last page does not appear on the last page if an invalid function key (such as <F2> or <F8>) is pressed on the last page.
- The O0/C0 and O1/C1 transaction lines do not disappear when <F7> is pressed.
- The Check Dt, Pay Sch Cd, Tot Gross, Tot Net, Curr/Prior Year Ind, and YTD Bal Ind do not disappear.
- If anything other than a Y or N is entered for the ‘Do you wish to…’ field, the display stays on the current page (does not display page 1 data with the current page number).
- The SSN is removed.
- The page numbers are reformatted.
- CICS Help has been re-anchored in the header.

**DLTE**

From the SPCL menu, enter DLTE and ID and Par Control Number, then press <Enter>.

Page forward <F8> several times, and backward <F7> several times. Verify the following:

- Data from the next-to-last page does not appear on the last page if an invalid function key (such as <F2> or <F8>) is pressed on the last page.
- The O0/C0 and O1/C1 lines do not disappear.
- The Check Dt, Pay Sch Cd, Tot Gross, Tot Net, Curr/Prior Year Ind, and YTD Bal Ind do not disappear.
- If anything other than a Y or N is entered for the ‘Do you wish to…’ field, the display stays on the current page (does not display page 1 data with the current page number).
- After an update with Y for the ‘Do you wish to…’ field, the display is cleared as usual, and the total pages is set to 1.
- The SSN is removed.
- The page numbers are reformatted.
- CICS Help has been re-anchored in the header.
OVRD

From SPCL, enter OVRD and ID and Par Control Number, then press <Enter>.

Page forward <F8> several times, and backward <F7> several times. Verify the following:

- Data from the next-to-last page does not appear on the last page if an invalid function key (such as <F2> or <F8>) is pressed on the last page
- The O0/C0 and O1/C1 lines do not disappear
- If anything other than a Y or N is entered for the ‘Do you wish to…’ field, the display stays on the current page (does not display page 1 data with the current page number)
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored
If you choose to compare your test results to your current production results, select an active employee from the EDB.
- Test: ID 000050002

OPT1

From the SPCL menu, enter OPT1 and ID, then press <Enter>.

On screen RC10, enter a Y for Final Pay and any other input desired. Verify the following:
- The SSN is removed
- The page numbers are removed
- CICS Help has been re-anchored

Proceed <F11> to the next function (screen RC11). Fill in four lines of earnings detail (AP and dist 11 should work) to truly activate <F8>, and fill in additional screens as desired. Verify the following:
- <F8> appears only for full or multiple pages
- Up to 500 transactions can be entered
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored

Proceed <F11> to the next function (screen RC12). Verify the following:
- The SSN is removed
- The page numbers are removed
- CICS Help has been re-anchored
OPT2

From the SPCL menu, enter OPT2 and ID, then press <Enter>.

On screen RC20, enter any other input desired. Verify the following:
- The SSN is removed
- The page numbers are removed
- CICS Help has been re-anchored

Proceed <F11> to the next function (screen RC21). Fill in ten blocks of earnings detail (BYA and a pay rate of 100.00, 110.00, ..., 190.00 are a quick set to enter) to truly activate <F8>, and fill in additional screens as desired. Verify the following:
- <F8> appears only for full or multiple pages
- Up to 500 transactions can be entered
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored

Press Update <F5> to proceed to the next screen (screen RCO2). Verify the following:
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored

OPT3

From the SPCL menu, enter OPT3 and ID, then press <Enter>.

On screen RC30, enter any other input desired. Verify the following:
- The SSN is removed
- The page numbers are removed
- CICS Help has been re-anchored
In addition to the test plan case listed below, the test cases used for DLTE, RLSE, and OVRD could be reused for this test by deleting them from the current abeyance file with SPCL function DLTE. If you choose to compare your test results to your current production results, select employees with PPPEUD.CHK_DISP_CODE <> ‘8’, PPPEUD.ENTRY_EARNINGS > 6, and PPPEUD.RECORD_TYPE = ‘85’:
- Test plan: ID 701000001, Par Control Number 052, 053, or, 054

**CNCL**

From the SPCL menu, enter CNCL and ID and Par Control Number, then press <Enter>.

Fill in the Check No, Check Dt, Pay Sch Cd, and Original Net Pay. Fill in as many GTN non-overrides as desired. Verify the following:
- <F8> appears only for full or multiple pages
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored

**OVPY**

From the SPCL menu, enter OVPY and ID and Par Control Number, then press <Enter>.

Fill in the Check No, Check Dt, Pay Sch Cd, and Original Net Pay. Fill in as many earnings overrides as desired. Verify the following:
- <F8> appears only for full or multiple pages
- Up to 500 transactions can be entered
- Errors on page 2 or higher do not trigger spurious errors on page 1, nor does pressing <F7>
- The Dst ID has been expanded to three digits
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored

**RVSL**

From the SPCL menu, enter RVSL and ID and Par Control Number, then press <Enter>.

Fill in the Check No, Check Dt, Pay Sch Cd, and Original Net Pay. Fill in as many GTN non-overrides, additions, or deletions as desired. Verify the following:
- <F8> appears only for full or multiple pages
- The SSN is removed
- The page numbers are reformatted
- CICS Help has been re-anchored