Release 1611

Service Request 80919
Capture DepCare and HCRA for History

TEST PLAN

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Enterprise IT Services
Office of the President
University of California
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Load Employee Data Base (LOADEDB)

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 LOADEDB.
Load History Data Base (LOADHDB)

Load the DB2 HDB database.

**Verification**

Ensure that the DB2 HDB 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 LOADHDB.
Add to the **History Data Element Table (ADDHDE)**

Run ADDHDE to add elements to the HDE database.

**Verification**

Ensure that the DB2 HDE has been successfully updated by verifying normal completion of the job and ensuring that all records have been successfully added to the database. Verification can be made by reviewing the PDS REPORTS member ADDHDE.
One-time Program (RUNONET)

Verification

Verification of this job can be made by reviewing the PDS REPORTS member RUNONET. The ECF output file from this job can be compared to PAYDIST.R1611.ECFONET.

PPOT1611. This is the one time program used to create the Change Records needed to update the History Benefits Table (PPPHBN) with the DepCare and HCRA enrollment data from the EDB. The program reads the EDB and generates the ECF change record file with records for the following data. The old values are blank and the new values are the current values on the EDB.

HCRA Annual Amount (EDB6338U)
HCRA Monthly Amount (EDB6338G)
HCRA Effective Date (EDB7338E)
HCRA Termination Date (EDB0314)

DCRA Annual Amount (EDB6335U)
DCRA Monthly Amount (EDB6335G)
DCRA Effective Date (EDB7335E)
DCRA Termination Date (EDB0315)

The report from this program is a one-page report with a count of number of employees processed and number of ECF records created.

The ECF file out of this program is processed in the next step by PPP742 that updates the History Database.

This job includes a step that runs PPP180 with the ECF file created above as input. This step prints the detail of the changes that will take place when the update of the History Database is run, PPP742.
Run History Update (RUN742)

Verification

Verification of this job can be made by reviewing the PDS REPORTS member RUN742.

This job processes the change records created by the one-time program. It uses these records to update the History Benefits data with the DepCare and HCRA data from the EDB.
Batch IDOCS (RUN750)

This batch job prints selected reports (IDOC’s) for selected employees. This particular run prints the Benefits IDOC’s for the employees updated by the one time program, PPOT1611. This is a batch test of the changes made to the IDOC program. The results can be verified against the REPORTS PDS member by the same name. The data added to the IDOCs for this test are the DepCare and HCRA effective and termination dates.
Online CICS Testing

The following script can be used to verify installation of all changes made for this release which affect the online History inquiry and the IDOC printed reports.

1. Logon to CICS and access the main Applications Menu.

2. Enter IBN1 in NextFunc for ID 000050020.

3. Note that the fields have been moved up eliminating two blank lines and the DepCare and HCRA data has been added in two rows at the bottom of the display. Note the information in these fields for this employee.

4. Enter ERET in NextFunc. Note that the data for the DepCare and the HCRA is the same as it was on the history screen.

5. Return to the IBN1 screen by entering IBN1 in the NextFunc.

6. Place the cursor over the DepCare Effective Date and hit the F1 key. You should receive the Help panel for DepCare Effective date EDB7335. Check help on other fields on the screen. The new fields for DepCare and HCRA will have the same help text as found on the ERET screen.

7. Enter IDOC in NextFunc.

8. A list of options for IDOC reports will be listed. Page forward and select the Benefits Enrollment. Print this report. On the report look for the DepCare and HCRA enrollments. You will see the new lines for the Effective and Termination dates. These dates should be the same as found on the ERET screen.