This release addresses the following service request:

Service Request 16965

It is requested that a new value should be added for EDB data element 0110, Visa Type.

<table>
<thead>
<tr>
<th>Visa Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>O3</td>
<td>Spouse and unmarried children of the O1 or O2 employee</td>
</tr>
</tbody>
</table>

The new value and description should be reflected in on-line field-level help and in the Data Dictionary. The Code Translation Table should be modified to reflect the translation for the new visa type.

Table Updates

Code Translation Table

- A new record with code value ‘O3’, translation length 57, and code translation of ‘Spouse and unmarried children of the O1 or O2 employee’ is added into the PPPCTT table for the data element number 0110.
Test Plan

Testing Overview

This test plan confirms that CICS Help has been updated, the Code Translation Table has been updated and the value for the new Visa Code has been established:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. Load Data Dictionary for field level help (LOADDDSE)
4. Online 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 ensure 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.

LOAD DATA DICTIONARY FOR FIELD LEVEL HELP (LOADDDSE)

Description

The steps used for loading field level data dictionary are:

1. Go to CICS and enter the command CEMT INQ FI(D21HLP2).
2. Change the status of this file from ‘OPE’ to ‘CLO’ and then press Enter.
3. Submit the JCL LOADDDSE which loads these new help definitions to the CICS Help file. These definitions will be used in the CICS screens for help links.
4. Now Go to CICS again and enter the command CEMT INQ FI(D21HLP2).
5. Change the status of this file from ‘CLO’ to ‘OPE’ and then press Enter.

Verification

In order to ensure successful completion of this job, verify that the LOADDDSE has been successfully restored by verifying normal completion of the job and ensuring that Visa Code field in the EALN screen displays this help message.
ONLINE TESTING

This testing confirms that CICS Help has been updated, the new value for Visa Code has been established.

Verification

On the EALN screen for any employee ID:

- Enter the new value (O3) for the Visa Code. Hit enter and the value should be accepted.
- Enter an invalid value (O4) for Visa Code. Hit enter and the value should be rejected with the following message:
  
P0601 Field out of range or illegal value
- Place your cursor on either the label or the data area for Visa Code and press PF1. Verify that the new value for Visa Code appear in the help text as below:
  ‘O3 - Spouse and unmarried children of the O1 or O2 employee’.

Installation Instructions

Installation Sequence

1. Install for Testing:
   - CICS HELP
     
     Import new CICS HELP field level help data from R1654.HELPDDSE (refer to sample JCL in R1654.JCL(LOADDDSE)).
   - Control Table (CTL) updates
     
     Execute the Release 1654 version of PPP004 to update the Code Translation Table with the transactions supplied in the release CARDLIB files.
     
     CTTPROD

2. Execute and verify the rest of the test plan, per supplied instructions.

3. Perform any desired additional campus testing.

4. Install into Production:
   - Install CICS HELP field level help data as described in the installation instruction above for the testing.
   - Update Control Table as described in the installation instruction above for the testing.
Timing of Installation

The installation of this release is Not Urgent.

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.

If there are any questions, please send electronic mail to Baskar.Chitravel@ucop.edu, or call (510) 987-0692.

Baskar Chitravel