

Release 1534

**Service Request 16920
Table Edit for Data Element Table**

**Service Request 80661
Separation Reason Codes**

**Service Request 14898
Visa Codes**

**Error Report 1891
Help Text for EDB0109**

Test Plan

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<u>LOAD DB2 CTL DATABASE (LOADCTL)</u>	3
<u>LOAD DB2 EDB DATABASE (LOADEDDB)</u>	3
<u>UPDATE THE CONTROL TABLE (RUN004)</u>	4
<u>EDB BATCH FILE MAINTENANCE (EDBMAINT)</u>	5
<u>CORPORATE SYSTEMS INTERFACE FILE (RUN711)</u>	5
<u>ONLINE TESTING</u>	6

Load DB2 CTL Database (LOADCTL)

Load the DB2 CTT. This load contains the DDL changes for the altered PPPCTT table, but does not reflect any of the table update transactions

Verification

Confirm the job ran to successful completion.

Load DB2 EDB Database (LOADEDDB)

Load the DB2 EDB.

Verification

Confirm the job ran to successful completion.

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Update the Control Table (RUN004)

This job updates the Code Translation Table, System Messages Table and the Data Element Table. A new CTT Value Obsolete flag field has been added to the CTT Table.

The UPAY814 form has been modified to include the new CTT Value Obsolete flag field.

Verification

The PPP0400 report shows the edit results for the updates.

Verify that the CTT, DET and MSG table change transactions were accepted.

Verify on the PPP4038 report that a new **OBSOLETE** column appears and that **Y** appears in that column for the two obsoleted Separation Reason Codes.

DATA BASE/ FILE ID	DATA ELEMENT	CODE VALUE	TRNSLATN LENGTH	OBSOLETE	----- CODE TRANSLATION
EDB	0141	KA	25		DEATH
EDB	0141	KA	33		Death
EDB	0141	LA	20		Other
EDB	0141	LA	25		OTHER TERM. OR SEPARATION
EDB	0141	LA	33		Other Termination
EDB	0141	RA	20		Rtrmt-Regular
EDB	0141	RA	25		RETIREMENT: REGULAR
EDB	0141	RA	33		Retirement-Regular
EDB	0141	RB	20	Y	Rtrmt-Voluntary
EDB	0141	RB	25	Y	RETIREMENT: VOLUNTARY
EDB	0141	RB	33	Y	Retirement-Voluntary
EDB	0141	RC	20	Y	Rtrmt-Faculty Early
EDB	0141	RC	25	Y	RETIREMENT: FACULTY EARLY
EDB	0141	RC	33	Y	Retirement-Early
EDB	0141	RD	20		Rtrmt-Compulsory
EDB	0141	RD	25		RETIREMENT: COMPULSORY

EDB Batch File Maintenance (EDBMAINT)

This job updates the EDB with batch transactions in order to test the edits on Separation Reason Code.

Verification

Verify that for employees 777555035 and 777555050, the update transactions are rejected for the following reason on the PPP1001/PPP100 report:

06-106 7-EMPL REJE FIELD OUT OF RANGE OR ILLEGAL VALUE.

Corporate Systems Interface File (RUN711)

This job executes PPP711 and creates the CPS Interface File.

Verification

View the DD EMPLO file and verify that the Separation Reason Codes were mapped as requested in the Service Request.

Online Testing

This testing confirms that CICS Help has been updated, the new table edit is in place and values for Visa Code and Separation Reason code have been established or obsoleted.

Verification

On the ESEP screen:

- Enter a valid value for Separation Reason Code. Hit enter and the value should be accepted.
- Enter an invalid value for Separation Reason 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 Separation Reason Code and press PF1. Verify that the two new values for Separation Reason Code appear in the help text.

On the EALN screen:

- Enter one of the two new values for Visa Code. Hit enter and the value should be accepted.
- Enter an invalid value 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 two new values for Visa Code appear in the help text.
- Place your cursor on either the label or the data area for Citizenship Code and press PF1. Verify that the corrected text appears as:

S - Non-Resident Alien Student employee from India; income reported on Form W-2

This completes installation testing.