



OFFICE OF THE SENIOR VICE PRESIDENT —
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Re:	Release:	1761
	Service Requests:	81793
	Programs:	PPESTEDB, PPESTUTL, PPESTRP2, PPESTREJ, PPP130
	Copymembers:	CPLNKEST, CPWSXEST, CPWSXESS, CPWSXESR
	Include Members:	None
	DDL Members:	None
	Bind Members:	PPP130
	CICS Maps:	None
	Forms:	None
	Table Updates:	System Messages Table
	Urgency:	Not Urgent (see Timing of Installation)

This release addresses the following service request:

Service Request 81793

Service Request 81793 asks that the Payroll Personnel System (PPS) be modified to make obsolete the processing of the employee name changes via transaction types 'N1' and 'N2' in the *EDB Daily Web/IVR Transactions Process*.

Requirements contained in Service Request 81793 are quoted below:

Background:

In 1998, the Employee Systems Implementation (ESI) Planning Committee approved development of a web-based application to allow employees to update certain demographic data, including name, address, and home phone number. Release 1253, dated October 12, 1999, included modifications to the Payroll Personnel System (PPS) to process these change transactions received on the daily transaction file from UCOP.

In 2005, UCOP Payroll Coordination requested that the employee name change functionality be removed from the UC For Yourself (UCFY) web self-service application. Because some locations required employees to submit a name change request to the Social Security Administration prior to changing the data in the PPS, Payroll Managers decided that these name changes should be processed centrally at each campus.

Because transactions for name changes are no longer being sent from UCOP to the campuses, the logic which processes those transactions is obsolete and can be removed. Additionally, report PPP1305, which was a report of name changes received in the daily process, can be made obsolete.

Current Process:

The EDB Daily Web Process which handles the daily feed of transactions from UCOP includes logic to process name change transactions. These transactions (type 'N1' and 'N2') allow for the update of First Name - Employee (EDB0250), Middle Name - Employee (EDB0251), Last Name - Employee (EDB0252), and Name Suffix - Employee (EDB0106).

This process also produces a report, PPP1305 - Employee Name Changes, which details all name change transactions received.

Proposed Process:

The EDB Daily Web Process should be modified to remove logic which edits and reports on name change transactions. The corresponding report, PPP1305, should also be removed.

Programs

PPESTEDB

PPESTEDB is executed during the PPP130 Benefits IVR daily process to read transactions stored on the PPPEST table which contains the daily IVR and Web sourced transaction images. PPESTEDB contains specific hard-coded transaction types for processing.

This module has been modified such that the logic related to transaction types 'N1' and 'N2' have been removed. Logic that produces the PPP1305 Report (Employee Name Change) has been removed. In addition, the logic that moves the updated Employee First Name (EDB 0250), Employee Middle Name (EDB 0251), Employee Last Name (EDB 0252), and Employee Name Suffix (EDB 0106) to the EXTERNAL copy member CPWSXIID (used for Individual Identification sub-system) has been removed.

PPESTRP2

PPESTRP2 is executed at the end of the PPP130 Web/IVR daily process to report transaction activity stored on the PPPEST table. That is, total counts by transaction types are reported on the PPESSR2 Report.

This module has been modified such that the logic related to transaction types 'N1' and 'N2' have been removed.

PPESTREJ

PPESTREJ is executed during the PPP130 Web/IVR daily process to report rejected transactions stored on the PPPEST table.

This module has been modified such that the logic related to transaction types 'N1' and 'N2' have been removed.

PPESTUTL

Currently, PPESTUTL is called by PPP130 when the Special Process Mode is '5' (EDB Daily Web/IVR Transactions Process). PPESTUTL reads a flat file of transactions and writes them to the PPPEST Table for processing.

This module has been modified such that the logic related to transaction types 'N1' and 'N2' have been removed.

PPP130

PPP130 is the main driver for Periodic EDB Maintenance, including the special daily IVR and Web sourced data updates. Standard definitions of table rows, saved and current, and change audits are performed for all tables.

PPP130 has been modified such that the logic related to the passing of the Employee First Name, Employee Middle Name, Employee Last Name, and Employee Name Suffix to the IID System has been removed in the special EDB Daily Web/IVR Transactions Process. In addition, the logic that moves the updated Employee First Name (EDB 0250), Employee Middle Name (EDB 0251), Employee Last Name (EDB 0252), and Employee Name Suffix (EDB 0106) to the EXTERNAL copymember UCIDWSMT has been removed as well as removing the call to UCIDMNT. In addition, references made to message 13-061 (ERROR ENCOUNTERED UPDATING IID MAIN TABLE) has been removed.

Copymembers

CPLNKEST

CPLNKEST defines the linkage between the main driver PPP130 and various PPEST* modules.

The report flag field associated with the PPP1305 Report has been removed.

CPWSXESS

CPWSXESS defines working storage for various transaction counts and switches used by EDB Daily Web/IVR processes.

CPWSXESS has been modified such that the fields related to the counts for transaction types 'N1' and 'N2' have been removed.

CPWSXESR

CPWSXESR defines working storage record formats for various transaction error texts issued by the EDB Daily Web Process.

CPWSXESR has been modified such that the formats related to rejected transaction types 'N1' and 'N2' have been removed.

CPWSXEST

CPWSXEST defines specific working storage record layouts for various transactions passed by the Web/IVR processes.

CPWSXEST has been modified such that the record layouts related to transaction types 'N1' and 'N2' have been removed.

Bind member

PPP130

Module *UCIDI100* has been removed from the bind member list.

In addition, module *PPESTEDB* has been removed from the bind member list.

JCL Changes

DD Name of '**PPP1305**' has been removed from the JCL that executes program PPP130.

Table Updates

System Messages Table

Message 13-061 has been deleted from this table.

Test Plan

An installation Test Plan is provided as a separate document.

Installation Instructions

Installation Instructions are provided as a separate document.

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 Jackson.Quan@ucop.edu, or call (510) 987-0464.

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