June 10, 2005

BEATRICE CARDONA
HAI DOAN
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Re: Release: 1649
Service Request: 81192
Programs: PPCTHMEE, PPCTR11, PPCTSGTE, PPCTTGBE, PPCTTORE, PPCTTRRE, PPCTTSBE, PPCTTSLE, PPCTTSRE, PPCTT11, PPEC051, PPEI053, PPP675, PPP676, PPP900, PPP995, PPSUBLED (new), PPTCTSP2, PPTCTSP5, PPTCTUTL
Copymembers: CPLNKLED (new), CPLNKTCL, CPWSXIDC
Include Members: None
DDL Members: None
Bind Members: PPP080, PPP120
CICS Maps: None
Web Include Members: None
Forms: None
Table Updates: None
Urgency: Not urgent

This release addresses the following Service Request and Error Reports.

**Service Request 81192 - PPS Sub-Location Expansion**

The service request asks that:

**Background**

The Payroll/Personnel System (PPS) carries a sub-location data element in three places: the Title Code Table, the Home Department Table, and the Employee Database (EDB). The sub-location on the EDB is at the appointment level, and is derived from the Home Department Table by looking up the sub-location value associated with the Appointment Department.

Certain processes in PPS limit the number of sub-locations that may be used to a maximum of four.

**Proposed Process**

PPS should be modified to eliminate the limit of four sub-locations.

**Error Report #1954 - EA subloc never added to PPP900**
In release 1562, changes were made to support a new sub-location value of "EA" for UCLA. That change was never made to program PPP900 that processes the Payscale files from TCS. Payscale records with EA sub-loc are rejected by PPP900.

In meeting the requirements of the service request, the validation of sub-location will be removed. Therefore, this error report does not need to be addressed.

**Error Report #1956 - Sub-location and TOC Rates**

While testing the implementation of sub-location codes, UCLA noted that TOC rates in the TCT were not retrieved properly for sub-locations that did not have sub-location-specific rates. For example, a request for a TOC rate for sub-location MD for a title that had rates for only sub-locations OP and GN did not return the correct rate; it should have returned the GN rate.

This problem will be corrected by changing code in PPTCTUTL so that the sub-location specified in a DB2 Select defaults to GN or ** when the specified sub-location is not found.

**Error Report #1965 - Incorrect Page Number on 2 reports dealing with sub-location assignments**

The zero suppression on the page numbers is not working correctly on the following two reports.

- Employees with Changing Sub-locations - PPP9951
- Distributions with conflicting Sub-locations - PPP9952

The fields that hold the page number for the heading need to be expanded from 4 characters to 6 characters in PPP995.

**Error Report #1968 - Merit Report Id and Update of the Cycle Status**

The 7th position of the report id was missing from the report header of PPP675. It should be PPP6751 but it shows up as just PPP675 (PPP675 /PPP675/052604). The same error is found in PPP676.

PPP675 changes the cycle status (from P to H, or F to S) at the start of processing rather than on completion. When running this program, it may be timed out if the recall of a DB2 object takes too long. When it is resubmitted, it then fails because the status code is already set to indicate that the job finished successfully. Resetting the status in order to rerun requires either merit administration or raw DB2 update authority, neither of which a Production Control person is likely to have. A similar situation occurs for PPP676.

Adding a ROLLBACK to the programs that would execute when the highest severity is greater than 7 will back out all updates including the cycle status.

Modifications are required to PPP675 to meet the requirements of the service request as well as this error report. That is why this error report is part of this release.

**Programs**

**PPCTHMEE**

PPCTHMEE is the Home Department Table (PPPHME) edit module. It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

**PPCTR11**

PPCTR11 is the Home Department Table (PPPHME) report module. It has been modified to read the PPPCTT (Code Translation Table) to obtain the sub-location descriptions in lieu of hard-coded descriptions in the program.

**PPCTSGTE**
PPCTSGTE is the module that edits transaction input for the update of the Salary Grade Table (PPPSGT). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTGBE
PPCTTGBE is the module that edits transaction input for the update of the Title Grade Table (PPPTGB). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTORE
PPCTTORE is the module that edits transaction input for the update of the On-call Rate Table (PPPTOR). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTRRE
PPCTTRRE is the module that edits transaction input for the update of the Rate Table (PPPTRR). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTSBE
PPCTTSBE is the module that edits transaction input for the update of the Rate Set Table (PPPTSB). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTSLE
PPCTTSLE is the module that edits transaction input for the update of the Sub-Location Table (PPPTSL). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTTTSRE
PPCTTTSRE is the module that edits transaction input for the update of the Shift Differential Rate Table (PPPTSR). It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program.

PPCTT11
PPCTT11 is the program that assembles the transaction input for the update of the Home Department Table (PPPHME). The Campus-Location data (PPPCCR) as an EXTERNAL in the Working Storage section that is no longer need was removed.

PPEC051
PPEC051 is the program that performs the minimum distribution consistency edits for the online EAPP function (Appointment and Distribution Update), the EAPC function (Appts./Distributions-Condense) and the corresponding batch file maintenance function. The limit of four sub-locations has been removed from the program.

PPEI053
PPEI053 is the program that performs miscellaneous distribution edits during the update function, online and batch. The limit of four sub-locations has been removed from the program.

PPP675
PPP675 is the program that performs the EDB Extract for Web Merit. The limit of four sub-locations has been removed from the program. In addition, the report header was corrected and a ROLLBACK was added in order to prevent problems if the program fails. This corrects errors identified in Error Report 1968.
PPP676
PPP676 is the program that generates the EDB Update Transactions from Web Merit tables. It was changed to correct errors identified in Error Report 1968. The report header was corrected and a ROLLBACK was added in order to prevent problems if the program fails.

PPP900
PPP900 is the program that performs the update of the PPS Payscale file. Validation of sub-location was removed from the program. There is no need to validate the sub-location because the program used for the maintenance of the table already validates the sub-location on the Home Department. Error Report 1954 was not addressed since the validation of sub-location was removed from the program.

PPP995
PPP995 is the program that performs the update of the sub-location on the employee appointment. It has been modified to use the new module PPSUBLED to validate the sub-location in lieu of hard-coded values in the program. The page number was corrected per Error Report 1965.

PPSUBLED - new
PPSUBLED is used for the validation of the sub-location. The valid values are campus specific and are found in copy member CPWSXIDC. This removes the previous limitation of four that were hard-coded in the programs.

PPTCTSP2
PPTCTSP2 is the stored procedure used to obtain step based rates. The limit of four sub-locations has been removed from the program.

PPTCTSP5
PPTCTSP5 is the stored procedure used to obtain open range based rates. The limit of four sub-locations has been removed from the program.

PPTCTUTL
PPTCTUTL is the utility program used to access the Title Code Tables in PPS. The limit of four sub-locations has been removed from the program. It now processes only one sub-location at a time. The logic used to revert to the default “***” when the specified sub-location cannot be found or when no sub-location is specified will remain the same. Code was corrected so that the sub-location specified in a DB2 Select defaults to GN or ** sub-location when the specified sub-location is not found in order to resolve Error Report 1956. Code for obsolete A & PS processing was removed.

Copymembers

CPLNKLED - new
CPLNKLED defines the linkage between the new sub-location edit program, PPSUBLED, and any program that calls it to validate a sub-location value.

CPLNKTCCL
CPLNKTCCL defines the linkage for the utility program PPTCTUTL. The sub-location level of information was changed to occur only once. This removes the limit of four sub-locations.

CPWSXIDC
CPWSXIDC defines Installation Dependent Constants. It was modified to include the new sub-location field with 88 level values that are campus specific.

Binds

Plan Bind PPP080 (changed)
Program PPEC051 was removed from the list because it is not a DB2 program.
Plan Bind **PPP120** (changed)
Program PPEC051 was removed from the list because it is not called by PPP120 and is not a DB2 program.

**Test Plan**

An installation Test Plan is provided with this release.

**Installation Instructions**

An Installation Instructions Document is provided with this release.

**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 Janet.Kennedy@ucop.edu, or call at (510) 587-6128.

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