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Re: Release: 1340
    Reference Release: 1334
    Service Request: 14844
    Error Reports: 1730
    Programs: PPEA001
    Copymembers: None
    Include Members: None
    DDL Members: None
    Bind Members: None
    CICS Maps: None
    Forms: None
    Table Updates: None
    Urgency: Not Urgent (See Timing of Installation)

Error Report 1730

Currently, PPEA001 performs edits on certain data values for newly hired employees.

It has been reported that messages 08-260 (Federal Tax Allowances may not exceed maximum allowances) and 08-261 (State Tax Allowances may not exceed maximum allowances) are issued (from PPEC730) for new hires when the Federal Withholding Exemption (EDB 0128) and State Withholding Exemption (EDB 0131) are appropriately set within the maximum federal allowances and maximum state allowances respectively.

PPEA001, which executes ahead of module PPEC730, sets the Maximum Federal Withholding Allowance (EDB 0320) and Maximum State Withholding Allowance (EDB 0321) to 999. However the later execution of PPEC730 did not detect the setting of the Maximum Federal/State Withholding Allowances to 999, and issued the 08-260 and 08-261 messages.

After research, it appeared that module PPEA001 sets the Maximum Federal/State Withholding Allowances to 999 in the Post-Update Process (USER12) only. However, the edit of the tax data values causing the issuance of the messages 087-260 and 08-261 are in the Pre-Update Process (USER08), which didn’t have the maximum Federal/State Withholding Allowances set to 999 yet.
Program

PPEA001

This module has been modified such that the setting of the Maximum Federal/State Withholding Allowances to a value of 999 is also set in the Pre-Update Process of PPEA001.

Test Plan

• An employee is hired via the on-line system using the Hire Bundle which contains the function ETAX. The newly hired employee is given a federal exemption (EDB 0320) of three (003) and a state exemption (EDB 0321) of three (003) on the ETAX screen. After entering all the appropriate data for each function contained in the Hire Bundle, the update key (PF5) is pressed.

When the unmodified version of PPEA001 is executed, PPEC730 erroneously issued messages 08-260 (Federal Tax Allowances may not exceed maximum allowances) and 08-261 (State Tax Allowances may not exceed maximum allowances) with a severity level of ‘7’ (Employee Reject), even though the entered federal and state exemptions are within the maximum allowances.

• The same employee is hired via the on-line system using the Hire Bundle which contains the function ETAX. The newly hired employee is given a federal exemption (EDB 0320) of three (003) and a state exemption (EDB 0321) of three (003) on the ETAX screen. After entering all the appropriate data for each function contained in the Hire Bundle, the update key (PF5) is pressed.

When the modified version of PPEA001 is executed, PPEC730 does not issue messages 08-260 (Federal Tax Allowances may not exceed maximum allowances) and 08-261 (State Tax Allowances may not exceed maximum allowances).

Installation Instructions

1. Install the modified Dual program PPEA001.

2. DB2-precompile, compile and link the modified Dual program PPEA001 into the batch loadlib (LOADLIB) and On-line loadlib (OLOADLIB).

3. Bind Plans for PPP080 and PPP120.

4. Bind Package for PPEA001.

5. Perform the installation testing described above to ensure proper installation.

6. Perform any desired additional campus testing.

7. Install program PPEA001 in production.

Timing of Installation

Installation of this release is not urgent. However, to prevent the problem of hiring a new employee, as described above, with related tax data, this release should be installed as soon as possible for those campuses who have already installed release 1334 Phase II). For those campuses who have not yet installed Release 1334, this release must be installed together with Release 1334.
If there are any questions, please send electronic mail to Jackson.Quan@ucop.edu, or call (510) 987-0464.

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