



OFFICE OF THE SENIOR VICE PRESIDENT –
BUSINESS AND FINANCE

OFFICE OF THE PRESIDENT
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March 26, 2015

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Re: Release: 2180
Service Requests: None
Service Now Tickets: RITM0047174, RITM0048039, RITM0059825
COBOL Programs: PPBKGUPD, PPCTLR TU, PPCTM CPU, PPCTNGOU, PPCTPGTU, PPHDPUPD,
PPHNRUPD, PPLEVUPD, PPLICUPD, PPLOFUTL,
PPLPHUTL, PPLSCUTL, PPLSCUTW, PPLUCHST, PPOFFUPD,
PPPCDUTL, PPRTNMGR, PPSABUPD, PPWRC10
Copy Members: None
Include Members: None
DDL Members: None
Bind Members: None
CICS Maps: None
CICS Help: None
Forms: None
Proc: None
Table Updates: None
Urgency: Not Urgent (See Timing of Installation Below)

This is the Technical Release for February 2015. The release addresses the following Service Now Tickets:

Service Now Ticket: RITM0047174

Service Now ticket RITM0047174 requests that 'select *' statements be replaced with the list of column and host variable names.

Service Now Ticket: RITM0048039

Service Now ticket RITM0048039 requests that program name be moved to 'DB2MSG-PGM-ID' in the initialization section before any SQL statements are executed and that DB2MSG-TAG be populated just before each and every executable SQL statement.

Service Now Ticket: RITM0059825

Service Now ticket RITM0059825 fixes a bug in rush check processing whereby current/prior year is not defaulting to 'current' when user does not enter it on the screen. It also addresses the case where a campus has no biweekly pay dates.

Cobol Programs

PPBKGUPD

PPBKGUPD updates rows on the History PPPBKG table. One Insert statement was modified.

PPCTLRTU

PPCTLRTU updates the PPPLRT (Leave Accrual Rate - Hourly) control table. One Insert statement was modified.

PPCTMCPU

PPCTMCPU updates the PPPMCP (Merit Control Point) control table. One insert statement was modified.

PPCTNGOU

PPCTNGOU updates the PPPNGO (NACHA Gross-to-Net Organization) control table.
One insert statement was modified.

PPCTPGTU

PPCTPGTU updates the PPPPGT (Processing Group Table) control table. One insert statement was modified.

PPHDPUPD

PPHDPUPD updates rows on the History PPPHDP table. One insert statement was modified.

PPHNRUPD

PPHNRUPD updates rows on the History PPPHNR table. . One insert statement was modified.

PPLEVUPD

PPLEVUPD updates rows on the History PPPLEV table One insert statement was modified.

PPLICUPD

PPLICUPD updates rows on the History PPPLIC table. One insert statement was modified.

PPLOFUTL

PPLOFUTL reads all layoff rows from the EDB table PPPLOF for an employee and puts them into the layoff array. A select and corresponding fetch statements were modified.

PPLPHUTL

PPLPHUTL retrieves the PPPLPH data for an employee into an array. A select and corresponding fetch statements were modified. Logic and copylibs were added to support the compiled date display message.

PPLSCUTL

PPLSCUTL retrieves the PPPLSC data for an employee into an array. One select statement was modified.

PPLSCUTW

PPLSCUTW is part of the EDB fetch complex that processes updates to PPPLSC rows. One insert statement was modified.

PPLUCHST

PPLUCHST prepares rows for the History PPPLUCH table. One select statement was modified.

PPOFFUPD

PPOFFUPD updates rows on the History PPPOFF table. One insert statement was modified.

PPPCDUTL

PPPCDUTL retrieves and updates data for selected PCD database tables (PPPHDE and PPPSYS). One select statement was modified.

PPRTNMGR

PPRTNMGR is the routine manager for the EDB edit/update/maintenance processes. Two select statements were modified.

PPSABUPD

PPSABUPD updates rows on the History PPPSAB table. One insert statement was modified.

PPWRC10

PPWRC10 is the screen processor for the RC10 function (Rush Check Opt1 Employee Data). It will be modified to address a bug in the current/prior year logic as well as to handle campuses that have no biweekly pay dates.

1. COBOL Program Preparation

At UCOP, all COBOL programs pass through the DB2 pre-compiler, whether or not the program contains embedded SQL, to resolve INCLUDE references. Your site may have different requirements.

"DUAL" programs must be compiled twice and linked into batch and online libraries ("LOADLIB" and "OLOADLIB" respectively). "CICS" programs must be CICS pre-compiled and compiled once and linked into OLOADLIB. "BATCH" programs must be compiled once and linked into the batch LOADLIB only.

Install Compile and Link the Following **Modified** Programs:

*****NOTE*****:

Campuses must ensure that any local column additions to the tables or views are included in the changed code.



PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPBKGUPD	Yes	Batch	No	
PPCTRLTU	Yes	Batch	No	
PPCTMCPU	Yes	Batch	No	
PPCTNGOU	Yes	Batch	No	
PPCTPGTU	Yes	Batch	No	
PPHDPUPD	Yes	Batch	No	
PPHNRUPD	Yes	Batch	No	
PPLEVUPD	Yes	Batch	No	
PPLICUPD	Yes	Batch	No	
PPLOFUTL	Yes	Dual	Yes	
PPLPHUTL	Yes	Dual	Yes	
PPLSCUTL	Yes	Dual	Yes	
PPLSCUTW	Yes	Dual	Yes	
PPLUCHST	Yes	Batch	No	
PPOFFUPD	Yes	Batch	No	
PPPCDUTL	Yes	Batch	No	
PPRTNMGR	Yes	Dual	Yes	
PPSABUPD	Yes	Batch	No	
PPWRC10	Yes	CICS	Yes	

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2. Test Plan

There are no functional changes to any programs in this release. Regression testing should be done after installation is completed. Refer to Section 7 'Unit Testing Requirements' of the techspec.doc. CARDLIB member TESTONLY is included in this release for test purposes only.

Timing of Installation

The timing of this release is not urgent.

As usual, campuses are encouraged to install this release in as timely a fashion as possible.

If there are any questions, please send e-mail to Mary.Meyer@ucop.edu or call 510-987-9272.

Mary Meyer