

Release 1808

**Service Request 82112
Change MCB Calculation for IX Lecturers
Paid 9/9 or 9/10**

Installation Instructions

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This document provides installation instructions for release 1808. Please review these instructions carefully before proceeding with the installation.

1. *Bind Member Installation*

- 1.1 Install the following **new** bind member:

Bind Members	Installed?
PPOT1808	

- 1.2 Install the following **modified** bind member:

Bind Members	Installed?
PPP570	

2. *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.

The "SPAS" designation indicates that a module needs to be compiled and linked into the appropriate SPAS loadlib. If only "SPAS" is indicated in the Compile column, then the module is either a called procedure, or only called by a stored procedure. The SPAS package bind differs from that used for CICS dual-use binds. If the SPAS application is running, a STOP and START PROCEDURE is required to install the new version.

"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.

- 2.1 Install, compile, and link the following **new one-time** program:

PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPOT1808	Yes	Batch	No	

- 2.2 Install, compile, and link the following **modified** programs:

PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPEI720	Yes	Dual	No	
PPP570	Yes	Batch	No	

3. *Plan Binds*

- 3.1 Bind the following plans:

Bind Member	Done?
PPOT1808	
PPP570	

4. *JCL Changes*

- 4.1 Create JCL for the **one-time** programs listed below. The test JCL can be used as a model to create the production JCL.

Program	Sample JCL	Installed?
PPOT1808	RUNONET	

5. *Testing*

- 5.1 Perform installation verification testing as described in the Test Plan. In addition, perform any further local testing.

6. *Install in Production*

- 6.1 Place modified objects in production.
- 6.2 Run one-time PPOT1808 with a current EDB and CTL. Campuses on the quarter system can use any date in March 2008 as parameter value for this run. Campuses on the semester system can use any date in May 2008 as parameter value for this run. PPOT1808 can be run as needed in REPORT mode to allow review of the changes prior to the actual update in UPDATE mode.
- 6.3 Transmit the output file from PPOT1808 (DD EXTFILE) to UCOP (see Timing of Installation in the release letter for the timing of the transmission). The file should be sent to vsftp.ucop.edu using the dataset name of:

/ftphome/ftpusr*/put/hrb/MCBRCALC.Y2008
where * is the 1- or 2- byte campus ID; for example,
/ftphome/ftpusr1/put/hrb/MCBRCALC.Y2008 for UC Berkeley
/ftphome/ftpusr10/put/hrb/MCBRCALC.Y2008 for UC Merced