

Release 1670
Senior Management Supplement

INSTALLATION INSTRUCTIONS

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Introduction

This document provides installation instructions for release 1670. Please review these instructions carefully before proceeding with the installation.

Installation Sequence

1. Install the modified DDL member listed in the following table , replacing *AUTHID* as necessary with appropriate campus value.

DDL Members	Installed?
PPPV400A	

2. The RC/Migrator strategy in ANALYSIS (1670rU) can be used to perform the above DB2 changes, or the environments may be updated using the DDL members. You should be aware that the strategies do not provide for local changes to referenced objects. If you do not wish to use the RC/Migrator strategy, skip this step and continue with Step 3.

- Modify strategy member R1670U by replacing *AUTHID* with the appropriate campus value.
- Use RC/Migrator to execute the strategies.
- Skip step 3 and continue with step 4

3. Execute the following DDL member

- Execute the following DDL member to create the view:

Drop the view PPPV400A_BEN.

Use DDL member PPPV400A to create View PPPV400A_BEN

4. Install the Include members listed in the following table.

Include Members	Installed?
PPPV400A	

5. Modify and install the following campus-specific copy members listed in the following table. ***Do not overlay local values with Base values***

Copylib Members	Installed?
CPWSXIC5	

6. Modify and install the Copymembers listed in the following table.

Copy member	Installed?
CPFDXEDF	
CPLNKNET	
CPWSXECP	
CPWSXEDR	
CPWSXEXP	
CPWSXIVR	
CPWSXPLN	

7. Install the modified and new Bind Members listed in the following table.

Bind Member	Installed?
PPP520	
PPP538	
PPP810	
PPWEELI	

8. CICS Map Generation

- a. Install the source code contained in DGIPNL for the **modified** maps.
- b. Use SDF II option 6 to generate the BMS macro and the COBOL data structure for these maps.
- c. Assemble and link the BMS macros to produce the physical map descriptions used by CICS/BMS.

Map Name	DGIPNL Member	Installed?	Generated?	Assembled?
PPEELI0	PPEELI0			
PPISSP0	PPISSP0			

9. COBOL Program Installation

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.

Note: “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.

- a) Install, compile and link the **new** program listed in the following table.

PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PPP538	No	Batch	No	

Note: program PPP538 does not have DB2 SQL statements, but does call DB2 module PPMSSG2.

b) Modify, install, compile and link the **modified** programs listed in the following table.

PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PPCTNGOE	Yes	Batch	No	
PPEM116	Yes	Dual	No	
PPI730	Yes	Batch	No	
PPNETCLC	Yes	Dual	No	
PPP390	Yes	Batch	No	
PPP400	Yes	Batch	No	
PPP430	Yes	Batch	No	
PPP520	Yes	Batch	No	
PPP530	Yes	Batch	No	
PPP711	Yes	Batch	No	
PPP810	Yes	Batch	No	
PPP820	Yes	Batch	No	
PPP830	Yes	Batch	No	
PPRCOPT1	Yes	CICS	Yes	
PPRCOPT2	Yes	CICS	Yes	
PPSPPFET	No	Dual	No	
PPSPPUPD	Yes	Dual	Yes	
PPWEELI	Yes	CICS	Yes	
PPWISSP	Yes	CICS	Yes	

c) Compile and link the **unmodified** programs listed in the following table.

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PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PPESTEDB	Yes	Batch	No	
PPIIVR	Yes	Batch	No	
PPFCBBEN	Yes	Dual	No	
PPNETDED	No	Dual	No	
PPNETDTK	Yes	Dual	No	
PPNETPDT	No	Dual	No	
PPNETPRE	No	Dual	No	
PPNETREF	No	Dual	No	
PPNETSMC	No	Dual	No	
PPNETSUS	No	Dual	No	
PPNETUPD	Yes	Dual	No	
PPP532	Yes	Batch	No	
PPP533	Yes	Batch	No	
PPP536	No	Batch	No	
PPP541	Yes	Batch	No	
PPP542	No	Batch	No	
PPP549	Yes	Batch	No	
PPRCADVC	Yes	CICS	Yes	
PPRCMDL2	Yes	CICS	Yes	
PPRCNET	Yes	Dual-online only	Yes	
PPWRCO2	Yes	CICS	Yes	

10. Bind the following Plans.

Bind Plans	Done?
PPI730	
PPIIVR	
PPP004	
PPP040	
PPP050	

Bind Plans	Done?
PPP080	
PPP120	
PPP130	
PPP170	
PPP250	
PPP390	
PPP400	
PPP410	
PPP430	
PPP520	
PPP530	
PPP532	
PPP533	
PPP536	
PPP538	
PPP541	
PPP542	
PPP549	
PPP700	
PPP711	
PPP810	
PPP820	
PPP830	

11. JCL Changes

- **PPP520**

The JCL that executes program PPP520 must be modified to reflect the new EDW (DD Name “EXPDIST”) File with a LRECL length of 8918 (previous LRECL was 8718).

- **PPP810**

The JCL that executes program PPP810 must be modified to reflect obsoleted Senior Management related reports PPP8101, PPP8102, and PPP8103. That is, existing DD Names of “RPTEXEC” and “WARNEXEC”, and associated attributes should be removed from the JCL.

- **PPP830**

The JCL that executes program PPP830 must be modified to reflect obsoleted report PPP8301. That is, existing DD Name of “PPP8301” and any associated attributes should be removed from the JCL.

12. Create production JCL for program PPP538.

This program is run after the Expense Distribution process in order to report monthly Senior Management Contributions. The Expense Distribution Workfile (EDW) created by PPP520 is used as input to this process and reflects activity for the current process month. The sample JCL used for testing is provided with this release.

13. Execute and verify the rest of the test plan, per supplied instructions.

14. Perform any desired additional campus testing.

15. Place modified objects in production.

16. CICS HELP

- Import the modified CICS Data Dictionary Definition from data in HELPDDSE (Refer to sample JCL in PAYDIST.R1670.JCL(LOADDDSE)).
- Import the new and modified CICS Help anchors from data in HELPANCH (Refer to sample JCL in PAYDIST.R1670.JCL(LOADANCH)).
- Import the new Helptext in file HELPSCRN from the data in HELPSCRN (Refer to sample JCL in PAYDIST.R1670.JCL(LOADSCRN)).

17. UPAY 924 Form

Follow local procedures to implement usage of new form UPAY924.

18. Install Control Table (CTL) updates into production.

Execute **PPP004** to update the following DB2 CTL tables with **release transactions**.

- Gross-to-Net Table (02) – Use the transactions in CARDLIB (GTNPROD).

Gross-to-Net updates are provided to add the new GTN numbers related to Senior Management Contributions.

Use the transactions in CARDLIB(GTNPROD), or key from the provided facsimile UPAY545 form.

These transactions may be used for production, with the approval of your campus Payroll Manager. *Note that the local GTN Priority Numbers must be assigned in place of the '????' in columns 4 through 7.*

Do not use transactions in member GTNTEST for production usage.

- Data Element Table (06) – Use the transactions in CARDLIB (DETPROD).

These transactions may be used for production, with the approval of your campus Payroll Manager

- System Messages Table (08) – Use the transactions in CARDLIB (MSGPROD).

These transactions may be used for production, with the approval of your campus Payroll Manager

- Code Translation Table (38) – Use the transactions in CARDLIB (CTTPROD).

These transactions may be used for production, with the approval of your campus Payroll Manager.

- NACHA GTN Organization Table (45) – Use the transactions in CARDLIB (NGOPROD).

These transactions may be used for production, with the approval of your campus Payroll Manager.

Do not use transactions in member NGOTEST for production usage.

19. Process Control Database (PCD) Updates

- Update existing row in PCD Table **UC0CFN**

No transaction is provided to update a specific row in the UC0CFN Table. It must be manually updated using whatever available utility at your location.

The screen title value stored in column CFN_FUNC_DESC associated with CFN_SUBSYSTEM_ID value of 'EI' and CFN_FUNCTION_ID value of 'ISSP' should be changed to **"Senior Mgt Supplement"**.

20. Obsolete Objects

Program PPSPEP should be made obsolete. Follow local procedures for removing the obsolete COBOL member.