

Release 1614
W-2 2004 Modifications

INSTALLATION INSTRUCTIONS

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Introduction

This document provides installation instructions for release 1614. Please review these instructions carefully before proceeding with the installation.

Installation Sequence

1. Modify and install the following COPYMEMBERS:

Copylib Members	Installed?
CPFDTXW2	
CPLNKW2F	
CPLNKW2R	
CPLNKW2T	
CPWSTXW2	

2. Modify and install the following campus-specific COPYMEMBER. Do not overlay local values with Base values:

Copylib Members	Installed?
CPWSXTRC	

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

PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PPP610	Yes	Batch	No	
PPTAXEDB	Yes	Batch	No	
PPTAXW2	Yes	Batch	No	
PPTAXW2F	Yes	Batch	No	

PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PPTAXW2R	No	Batch	No	
PPTAXW2T	No	Batch	No	

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

PROGRAM	DB2 Pre-Compile	Compile	Package Bind?	Done?
PP1042SF	No	Batch	No	
PPP714	Yes	Batch	No	
PPP840	Yes	Batch	No	

4. Bind the following Plans.

Bind Plans	Done?
PPP600	
PPP610	
PPP714	
PPP840	

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

6. Perform any desired additional campus testing.

7. Production CTL Table Updates

- **MSGPROD**

Transactions containing new messages and changed messages are provided to update the System Messages Table.

Use the transactions in CARDLIB(MSGPROD). These transactions may be used both for testing and production, with the approval of your campus Payroll Manager.

- **FCTPROD**

Transactions containing new foreign countries and changed foreign countries are provided to update the Foreign Country Table.

Use the transactions in CARDLIB(FCTPROD). These transactions may be used both for testing and production, with the approval of your campus Payroll Manager. *Note that a single transaction (D28IY)*

to delete the Foreign Country Code of 'IY' may not be present at all campuses. Therefore it is normal for PPP004 to reject this transaction and a return value of '5' is returned to the job.

8. JCL Changes

a) Modify the JCL to run **PPP600** as follows:

Sample JCL used in testing is included in PAYDIST.R1614.JCL.

- The coded length (LRECL) associated with DD name of W2FILE has been changed to 999.
- The DD name of CALW2 has been removed; Annual State Tape is no longer produced.

b) Modify the JCL to run **PPP610** as follows:

Sample JCL used in testing is included in PAYDIST.R1614.JCL.

- The coded length (LRECL) associated with DD name of W2FILEO has been changed to 999.

9. W-2 Laser Form

At UCOP, the Overlay Generation Language (OGL) software is only installed on the VM side. Thus, the W-2 form used for testing at UCOP was assembled using the Overlay Generation Language on the VM side. The Assembled OGL was transmitted to the MVS side, and the Print Services Facility (PSF) was used to assemble the FormDefs and PageDefs. Your campus may have different procedures.

The W-2 2004 FormDefs (**FIW22004**) and W-2 2004 PageDefs (**PIW22004**) are in the PAYDIST.R1614.FDEFPDEF library.

The source pre-assembled OGL commands (**W22004**) are in the PAYDIST.R1614.OGLLIB library.

10. Place new and modified objects in production.