

**Release 1731**

**Service Request 81608  
SHPS Debit Card Program**

**Installation Instructions**

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This document provides installation instructions for release 1731. Please review these instructions carefully before proceeding with the installation.

## 1. *Copylib Member Installation*

- 1.1 Install **modified** copy members:

Copylib Members	Installed?
CPWSSHPS	

## 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 **modified** programs :

PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPP466	Yes	Batch	No	

## 3. *Plan Binds*

- 3.1 Bind the following plans:

Bind Member	Done?
PPP466	

## 4. *Testing*

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

## ***5. Install in Production***

- 5.1 Place modified objects in production.