

Release 1739

**Service Request 81540
Benefits by Bargaining Unit Phase II**

Installation Instructions

November 9, 2006

Payroll/Personnel Services, ATS, IR&C
Office of the President
University of California

Installation Instructions

This document provides installation instructions for this release. Review these instructions carefully before proceeding with installation.

DB2 Installation

This portion of the installation creates DB2 objects.

1. Install the **modified** DDL members listed in the following table, replacing *AUTHID* and database ???PAR, as necessary, with appropriate campus values.

DDL Members	Database	Installed?
PPPZHPA	PPPPAR	
TBHPA00C	PPPPAR	

2. Install the **new** DDL members listed in the following table, replacing *AUTHID* and database ???PAR, as necessary, with appropriate campus values.

DDL Members	Database	Installed?
TBHPA02A	PPPPAR	

3. Make the changes to the DB2 tables (choose **RC/Migrator** or **DDL** approach):

- **RC/Migrator approach:**

RC/Migrator strategy ANALYSIS(R1739U) can be used to perform the DB2 changes. The strategies do not provide for local changes to referenced objects.

- a) Modify ANALYSIS(R1739U) by updating *AUTHID* and ???PAR with the appropriate local values.
- b) Use RC/Migrator to execute the strategies.

- **DDL approach:**

- a) Drop the following view, DDL(PPOT1739) has been provided:
 - PPPZHPA_HPA
- b) Alter table PPPHPA and recreate its associated views by executing the new or modified DDL members in the following order:
 - TBHPA02A
 - PPPZHPA

Include Member Installation

1. Install the following **modified** INCLUDE member listed in the following table.

Include Members	Installed?
PPPVZHPA	

Copylib Member Installation

1. Install the **modified** copy members listed in the following table.

Copylib Members	Installed?
CPWSRHPA	
CPWSTHPA	
CPWSXAPA	

Program Preparation

Note: 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.

1. Install, compile, and link the **modified** programs listed in the following table.

Program	DB2?	Compile	Package Bind?	Done?
PPHPARP1	Yes	Batch	No	
PPHPARP2	Yes	Batch	No	
PPP560	Yes	Batch	No	
PPP561	Yes	Batch	No	
PPP563	Yes	Batch	No	

2. Compile and link the **unmodified** program listed in the following table.

Program	DB2?	Compile	Package Bind?	Done?
PPP564	No	Batch	No	

Plan Binds

1. Bind the plans listed in the following table.

Bind Member	Done?
PPP560	
PPP561	
PPP563	
PPP564	

JCL Changes

1. Modify the JCL for PPP560 to set the LRECL for DD PPP5607 to 116 instead of 111.
2. Modify the JCL for PPP564 to set the LRECL for DD HPATAB to 190 instead of 180.

Table Updates

1. Run PPP004 to update the following CTL tables with release transactions.
 - System Messages Table (08) – Use the transaction in CARDLIB(MSGPROD).

Testing

Perform installation verification testing as described in the Test Plan. Campuses are strongly encouraged to perform additional local testing as needed.

Install in Production

1. Install all the objects in this release.