

Release 1548

**Service Request 80606
Expanded Benefits Eligibility for
Non-Senate Faculty (IX)**

INSTALLATION INSTRUCTIONS

Document Number install.doc
01/17/04
Susan Isaacs

Information Systems & Computing
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.

Copylib Member Installation

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

Copylib Members	Installed?
CPLNKELG	
CPWSXELG	
CPWSSWCH	

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.

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.

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

Modified Program	DB2?	Compile	Package Bind?	Done?
PPEI205	Yes	Dual	No	
PPEI206	Yes	Batch	No	
PPELGRPT	Yes	Batch	No	
PPP138	Yes	Batch	No	

2. Install, compile and link the **unmodified** programs listed in the following table.

Unmodified Program	DB2?	Compile	Package Bind?	Done?
PPEM005	Yes	Batch	No	

Plan Binds

Perform the plan binds listed in the following table.

Bind Member	Done?
PPP080	

PPP120	
PPP130	
PPP138	

Testing

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

JCL

1. Modify the PPP138 JCL Release JCL(RUN138) can be used as a sample. Note that both the PPP1384 and PPP1385 reports are written to a common DD PPP138N, RECFM=FBA, LRECL=133. SORTWK is needed to sort the input file. The allocation size depends on local estimates of the volume of employees who will be achieving benefits eligibility by this process. It is possible that there will be a spike in activity beginning about six months after installation of this release, as hours are accumulated towards the required amount of 750 hours.

Install in Production

1. Run PPP004 to update the following CTL tables
 - System Parameter Table: The transactions in CARDLIB (PRMPROD) can be used; or key from the provided UPAY559 facsimile. As released, the reporting threshold System Parameter 037 is set to 240, i.e. the eligibility threshold reporting will occur when 510 hours have been accumulated. This can be modified per local reporting requirements.
2. Install the modified PPP138 JCL.
 - Install the modified PPP130 JCL for Periodic Monthly Maintenance.
3. Establish distribution for the new PPP138 reports.