Release 1288

UNIFIED REPORTING PROCESS FOR EXCLUSIVELY REPRESENTED UNITS

INSTALLATION INSTRUCTIONS

June 7, 2000
Revised Date: June 22, 2000

Information Systems & Computing
Office of the President
University of California
Introduction

This document provides installation instructions for release 1288. Please review these instructions carefully before proceeding with the installation.

This release should not be installed on a piecemeal basis. That is, once the new structure of the PPPBUF table has been implemented, the revised version of PPP761 must also be in place.
Installation Sequence

1. Prior to implementing the structure changes for the CTL (PPPBUF Table) (Step 2 or 3), refer to the Test Plan Document for Regression Test of PPP761 so that baseline (“Before”) test may be run.

2. Drop the following CNA database and the specific views on the EDB – (No migrator strategy is provided for dropping the CNA database and the specific views on the EDB database) Use the following DDL statements to drop the CNA database and the obsoleted views:

   DROP DATABASE PPPCNA;
   DROP VIEW PPPV780A_PERPAY;
   DROP VIEW PPPV790A_CNAEDB;
   DROP VIEW PPPV790F_EDBPER;
   DROP VIEW PPPV795A_CNAEDB;
   DROP VIEW PPPV795C_EDBPER;

3. Alter CTL using the RC/MIGRATOR.

   RC/Migrator strategies R1288U in the ANALYSIS PDS can be used to perform the DB2 changes, or the environments may be updated using the DDL members which were also provided. In any event, the provided DDL members should be installed into production so that they will be available when needed in the future. You should also be aware that the strategies do not provide for local changes to referenced objects.

   If you do not wish to use the RC/Migrator strategies, skip this step and continue with step 4.

   a) Modify ANALYSIS member R1288U by replacing “*AUTHID*” with the appropriate campus value, and replacing databases “PPPCTL” with the name of the actual database to be updated.

   b) Use RC/Migrator to execute the strategy.
c) Skip step 4 and continue with step 5.

4. The key structure of the PPPBUF table as installed in Release 1266 (Temporary Agency Fee Process) is entirely replaced in this current release.

First DROP the Tablespace (DROP DDL member is not provided) of the PPPBUF table and then; create table PPPBUF by executing the following Replacement DDL members (Provided in this release) in the following order. Replace the """"*AUTHID*"""" and the database name “PPPCTL” with the appropriate campus values.

a) Execute DDL TSBUF00C to create Tablespace PPPBUF in the PPPCTL database.

b) Execute DDL member TBBUF00C to create Table PPPBUF

c) Execute DDL member IXBUF00C to create Index PPPXBUF.

d) Execute DDL member PPPVZBUF to create View PPPVZBUF_BUF.

5. Install the following replacement DDL members:

<table>
<thead>
<tr>
<th>DDL Members</th>
<th>Installed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>IXBUF00C</td>
<td></td>
</tr>
<tr>
<td>PPPVZBUF</td>
<td></td>
</tr>
<tr>
<td>TBBUF00C</td>
<td></td>
</tr>
<tr>
<td>TSBUF00C</td>
<td></td>
</tr>
</tbody>
</table>

6. Install the following replacement INCLUDE member:

<table>
<thead>
<tr>
<th>Include Member</th>
<th>Installed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPPVZBUF</td>
<td></td>
</tr>
</tbody>
</table>

7. Install the following modified COPYMEMBER.

<table>
<thead>
<tr>
<th>Copylib Members</th>
<th>Installed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPWSXBUF</td>
<td></td>
</tr>
</tbody>
</table>
8. Install the following **new** COPYMEMBER.

<table>
<thead>
<tr>
<th>Copylib Members</th>
<th>Installed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPWSUNFL</td>
<td></td>
</tr>
</tbody>
</table>

9. Bind Member

   a) Install the following **new** Bind member.

<table>
<thead>
<tr>
<th>Bind Members</th>
<th>Installed?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPP770</td>
<td></td>
</tr>
</tbody>
</table>

10. 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.

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DB2 Pre-Compile</th>
<th>Compile</th>
<th>Package Bind?</th>
<th>Done?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPP770</td>
<td>Yes</td>
<td>Batch</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DB2 Pre-Compile</th>
<th>Compile</th>
<th>Package Bind?</th>
<th>Done?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPCB02</td>
<td>No</td>
<td>Batch</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>
11. Bind the following Plans.

<table>
<thead>
<tr>
<th>Bind Plans</th>
<th>Done?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPP010</td>
<td></td>
</tr>
<tr>
<td>PPP490</td>
<td></td>
</tr>
<tr>
<td>PPP761</td>
<td></td>
</tr>
<tr>
<td>PPP770</td>
<td></td>
</tr>
<tr>
<td>PPP851</td>
<td></td>
</tr>
</tbody>
</table>

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

Execute **PPP010** to update the VSAM production System Messages Table and Bargaining Unit Table with the transactions supplied in the following release CARDLIB file.

- **System Messages Table**
  
  Use the transactions in CARDLIB(**MSGPROD**), or key from the provided facsimile UPAY554 form. These transactions may be used both for testing and production, with the approval of your campus Payroll Manager.

- **Bargaining Unit Table**

  Updates to create the Agency Fee Information portion of the Bargaining Unit Table are necessary to successfully run the new unified Bargaining Unit reporting process as well as the revised PPP761 temporary Agency Fee process.

  The update transactions in PAYDIST.R1288.CARDLIB(**BUFPROD**), and the completed facsimile form UPAY565E sent with this release, are supplied for
**Production.** Note that this update sample does require local modification. Specifically, the record for the NX unit contains the string "?????????" in columns 16 through 24, where the local CNA agency fee amount must be specified.

As a reasonability check, there should be a one for one correspondence between the UPAY565E updates required for input to PPP010 and those indicated as Specification Input on the last production run of the unmodified PPP761. Therefore, especially when local labor agreements are concerned, it would be prudent to review this consistency.

In order to achieve proper unified reporting, it is required that those UDUE GTNs which have no associated Agency Fee deduction also be recorded on the PPPBUF table. For these units, the UDUE GTN and associated Bargaining Unit attributes should be entered on the UPAY565E form with the associated Agency Fee and Charity GTN left blank. These UDUE GTN only updates (as well as other campus specific units) are not supplied on the above BUFPROD dataset; these updates should be created locally based on campus GTN values. Two examples of local unit UPAY565E entry are as follows:

1. For the K4 Los Angeles Skilled Crafts unit, the UPAY565E entry would be as follows:

   A/  
   C/  
   D TBL BUC TRAN REP SHC DUC GTN GTN VALUE GTN1 GTN2 GTN3  
   A 17 K4   F    C           089   467   29.60   537   538   539

2. For the Z1 Berkeley Readers & Tutors unit (Agency Fee deduction not implemented for unit), the UPAY565E entry would be as follows:

   A/  
   C/  
   D TBL BUC TRAN REP SHC DUC GTN GTN VALUE GTN1 GTN2 GTN3  
   A 17 Z1   F    C           095

   In both of the above examples, it should be noted that the Multi-Unit Link, the UDUE Base and Agency Fee Base attributes of the UPAY565E entry are left blank. Instructions for their use will be made available in a future release.

   Note that secondary UDUE GTNs which are applicable to employees “not covered” by the unit should not be placed on the PPPBUF table.

   Update the DB2 production tables by executing program PPP851 for Tables 08 and 17
13. Forms

Key Entry procedures should be setup for the following forms associated with this release:

UPAY565E (Agency Fee of the Bargaining Unit table) – input to PPP010

UPAY895 (Unified Reporting for Exclusively Represented Units) – input to PPP770

14. New JCL

a) Create JCL for the program **PPP770**. Sample JCL is included in PAYDIST.R1288.JCL.

15. Follow local procedures to remove the following obsolete Forms, DDLs, Includes, Binds, COBOL programs and JCLs.

**Forms:**

- UPAY738
- UPAY881

**Copymembers:**

- CPFDTXTA
- CPFDCNMO
- CPWSXTXA
- CPWSCNMO

**DDL members:**

- PPPV780A
- PPPV785A
- PPPV790A
- PPPV790D
- PPPV790F
- PPPV795A
- PPPV795B
- PPPV795C
- PPPVZCAP
- PPPVZCPR
• PPPVZTAP
• PPPVZTPR

• TBCAP00C
• TBCAP01C
• TBCPR01A
• TBCPR01C
• TBTAP00C
• TBTPR00C

• TSCAP01C
• TSCPR01C
• TSTAP00C
• TSTPR00C

• IXCAP01C
• IXCPR01C
• IXTAP00C
• IXTPR00C

Include members:

• PPPV780A
• PPPV785A
• PPPV790A
• PPPV790D
• PPPV790F
• PPPV795A
• PPPV795B
• PPPV795C
• PPPVZCAP
• PPPVZCPR
• PPPVZTAP
• PPPVZTPR

Bind members:

• PPP780
• PPP785
• PPP789
• PPP790
• PPP795

**COBOL members:**

• PPP780
• PPP785
• PPP789
• PPP790
• PPP795

**JCLs**

• PPP780
• PPP785
• PPP789
• PPP790
• PPP795

16. Free plans PPP780, PPP785, PPP789, PPP790, and PPP795