INSTALLATION INSTRUCTIONS FOR RELEASE 1088

HUMAN RESOURCES MANAGEMENT INITIATIVE - PHASE V

September 27, 1996

Information Systems & Computing
Office of the President
University of California
Installation Sequence

Installation of this release requires the following steps.

1. Drop views from the EDB. RC/ Migrator strategy ANALYSIS(R1088U) and can be used to perform the DB2 changes. You should be aware that the strategy does 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 2.
   a. Modify strategy member R1088U by replacing "*AUTHID*" with the appropriate campus value, and replacing "PPPEDB" with the name of the actual database to be updated.

   b. Use RC/ Migrator to execute the strategy.

   c. Skip step 2 and continue with step 3.

2. Drop the following views.

   PPPV860A_PER
   PPPV860B_LOF
   PPPV860C_SCR
   PPPV861A_PER
   PPPV861B_LOF
   PPPV861C_SCR
   PPPV861D_BEN
   PPPV862A_LOF
   PPPV862B_PER
   PPPV862C_SCR
   PPPV965A_PER

3. Modify the following COPYMEMBERS.

   CPWSNTCL
   CPWSXICC
   CPWSXIC2
4. COBOL Program Installation

   a. Install the following programs.

      PPO1088A
      PPO1088B
      PPP655

   b. Modify the following programs and modules.

      PPCTLR33
      PPEI717
      PPP030
      PPP860
      PPP861
      PPP862
      PPP911
      PPP912
      PPWHSUM

   c. Install the following bind statements.

      PPO1088A
      PPO1088B
      PPP655

   d. Modify the following bind statements.

      PPP860
      PPP861

c. Pre-compile, compile, link and bind the programs identified in the table below. This table includes all the NEW and MODIFIED programs which must be compiled and indicates whether DB2 precompilation is necessary. Programs which have "BATCH" under the column heading "Compile" must be compiled once and linked into the batch library (LOADLIB). Programs which have "DUAL" under the column heading "Compile" must be compiled and linked into both batch and on-line load library (LOADLIB and OLOADLIB). If a BIND is required, it is indicated in the table under the heading "Bind".
d. Pre-compile, compile, link and bind the programs identified in the table below. This table includes all UNMODIFIED programs which must be compiled and indicates whether DB2 precompilation is necessary. Programs which have "BATCH" under the column heading "Compile" must be compiled once and linked into the batch library (LOADLIB). Programs which have "DUAL" under the column heading "Compile" must be compiled and linked into both batch and on-line load library (LOADLIB and OLOADLIB). If a BIND is required, it is indicated in the table under the heading "Bind".

<table>
<thead>
<tr>
<th>PROGRAM:</th>
<th>DB2 Pre-Compile</th>
<th>CICS Pre-Compile</th>
<th>Compile</th>
<th>Bind</th>
<th>Done?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPCTRL33</td>
<td>YES</td>
<td>NO</td>
<td>BATCH</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>PPEI717</td>
<td>YES</td>
<td>YES</td>
<td>DUAL</td>
<td>PACKAGE</td>
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</tr>
<tr>
<td>PPO1088A(new)</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
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<tr>
<td>PPO1088B(new)</td>
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<td>BATCH</td>
<td>PLAN</td>
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<tr>
<td>PPP030</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
<td></td>
</tr>
<tr>
<td>PPP655 (new)</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
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<tr>
<td>PPP860</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
<td></td>
</tr>
<tr>
<td>PPP861</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
<td></td>
</tr>
<tr>
<td>PPP862</td>
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<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
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<tr>
<td>PPP911</td>
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<td>NO</td>
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<tr>
<td>PPP912</td>
<td>YES</td>
<td>NO</td>
<td>BATCH</td>
<td>PLAN</td>
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<tr>
<td>PPWHSUM</td>
<td>YES</td>
<td>YES</td>
<td>CICS</td>
<td>PACKAGE</td>
<td></td>
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</tbody>
</table>
f. Bind the following plans for programs not listed in the tables above.

PPP004
PPP120
PPP130

5. Install the following FOCEXECs.

PPFITCJA
PPFITCS1
PPFITCTA

6. CICS HELP

Import new CICS HELP screen data from RLSE.HELPDDS (refer to sample JCL in RLSE.JCL(LOADHELP)).

7. Execute and verify the test plan, per supplied instructions.

8. Perform any desired additional campus testing.

9. Install into production.

a. Control Table (CTL) Updates

Update the VSAM production Control Tables with the supplied transactions in the following datasets in PDS RLSE.CARDLIB by executing program PPP010.

MSGPROD
PRMPROD

Update the DB2 production Control Table by executing program PPP851 for Tables 01 and 08.

b. Update the production CICS region as described in step 6 above.
d. Production JCL

Create production JCL to run programs PPP655, PPO1088A and PPO1088B. Sample JCL has been sent with the release.

Modify production JCL which runs programs PPP860, PPP861 and PPP862 to eliminate references to the VSAM Control Table. Sample JCL has been sent with the release.

10. Place new and modified objects in production.

11. Execute the one-time programs PPO1088A and PPO1088B. Use the EDB Change file produced by PPO1088B to update the Employee History Database (HDB).

12. The following objects are obsolete as of the installation of this release and should be handled per campus procedures for obsoleted Payroll/Personnel System objects.

<table>
<thead>
<tr>
<th>COBOL</th>
<th>FOCEXEC</th>
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<th>INCLUDE</th>
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<tr>
<td>PPP965</td>
<td>PPFIPLAA</td>
<td>PPPV860A</td>
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<td>PPPV860B</td>
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<tr>
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<td>PPPV860C</td>
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<td>PPFIPLA2</td>
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<td>PPFIPLP1</td>
<td>PPPV861D</td>
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<td>PPFPLP</td>
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