Service Request 100490
Add CFRA Leave Code to PPS
Installation Instructions

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Prepared by Sreelekha Sen

Information Technology Services
Office of the President
University of California
This document provides installation instructions for release 2146. Please review these instructions carefully before proceeding with the installation.

1. **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.

   1.1 Install, compile, link and bind the following modified programs:

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DB2?</th>
<th>Compile Type</th>
<th>Package Bind?</th>
<th>Done?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPNETDTK</td>
<td>Yes</td>
<td>Dual</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>PPEA007</td>
<td>Yes</td>
<td>Dual</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>PPEC129</td>
<td>Yes</td>
<td>Dual</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>PPEC715</td>
<td>No</td>
<td>Dual</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

2. **CICS HELP**

   Import new CICS field level help.
   Import from PAYDIST.R2146.HELPDDSE (Refer to sample JCL in PAYDIST.R2146.JCL(LOADDSE)).

3. **Testing**

   3.1 Perform installation verification testing as per section 6.1.3 ‘Control Table Updates’ and section 5, ‘Testing Considerations’, in the TSD. In addition, perform any further local testing.

4. **Install in Production**

   4.1 Place modified objects in production.
5. **Control Table Updates**

5.1 Execute **PPP004** to update the following DB2 CTL tables with release transactions.

- **Data Element Table (06)** – Use the transactions in CARDLIB(DETPROD)
- **Code Translation Table (38)** – Use the transactions in CARDLIB(CTTPROD)