LUKE HONES
WEN TANG

Re: Release: 2197
Service Requests: RITM0069078, RITM0069099
COBOL Programs: PPACAHRS, PPP073
Copy Members: None
Include Members: None
DDL Members: None
Bind Members: None
CICS Maps: None
CICS Help: None
Forms: UPAY938
Proc: None
Table Updates: System Messages Table
Urgency: Not Urgent (See Timing of Installation Below)

The release addresses the following Service Now Tickets:

**ServiceNow Ticket - RITM0069078**
ServiceNow Ticket RITM0069078 requests that PPP073 be modified to allow reruns for prior periods by specifying a date override in the specification control card.

**ServiceNow Ticket - RITM0069099**
ServiceNow Ticket RITM0069099 requests that PPP073 be modified to address an issue with the second flag field, 'Paid but no Hours of Service', in the tab-delimited file. The program is supposed to total gross pay over any DOS code but is only looking at DOS codes that are used in counting ACA hours.

**Cobol Programs**

**PPACAHRS**
PPACAHRS collects the total ACA hours for an employee in the measurement period. It also collects the total gross pay for an employee in the measurement period. The program has been modified to include gross pay for any DOS code in the measurement period (when called from PPP073).
PPP073
PPP073 performs the Campus Monthly Monitoring process. It produces a report and lists benefits ineligible employees (BELI 5) having 30 average ACA hours of service for the two most recent months, or no ACA hours of service but gross pay greater than zero over the two most recent months, or late pay for periods prior to the most recent two months. The program has been modified to include an additional field in the specification control card to allow an override for the date used to compute the hire date cutoff.

Forms

UPAY938 form was created for use with the run specification card used in program PPP073. A new spec card field was added to allow the entry of a system date override. When entered, this date will be used to compute the hire date cutoff date instead of the system date.

Table Updates

PPPMSG – System Messages Table
PPPMSG contains the message text, severity, and reporting requirements for error and warning messages. The following message was added:

<table>
<thead>
<tr>
<th>Message Text</th>
<th>Batch Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>INVALID SYSTEM DATE OVERRIDE IN SPEC CARD.</td>
<td>9</td>
</tr>
</tbody>
</table>

Installation Instructions

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.

"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.

Install, compile, and link 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>PPACAHRS</td>
<td>Y</td>
<td>Batch</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>PPP073</td>
<td>Y</td>
<td>Batch</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Control Table Update
Execute PPP004 to update the following DB2 CTL table with release transaction.

• System Messages table (08) – Use the transaction in CARDLIB (MSGPROD)
Test Plan
Please refer to Section 6 ‘Unit Testing Requirements’ of the Technical Specifications document.

Timing of Installation
The timing of this release is not urgent.
As usual, campuses are encouraged to install this release in as timely a fashion as possible.
Functional questions should be addressed to Ken Smith at (510) 287-3837 or Kenneth.Smith@ucop.edu
For technical questions, please send e-mail to Alex.Tayag@ucop.edu or call 510-987-9094.

Alex Tayag