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Re: Release: 1243
Service Request: 14821
Error Reports: None
Programs: None
DB2 Programs: None
CICS Programs: PPNTAPPT
Copymembers: None
Include Members: None
DDL Members: None
Bind Members: None
CICS Maps: None
Forms: None
Table Updates: None
Urgency: Not Urgent

Service Request 14821

This service requests asks for two minor modifications to the post-authorization notification sub-system (PAN):

1. The sequence of PAN-related panels which are presented during the update of employee records should be modified such that the panel which permits that input of comments displays first.

2. Within the notification text for the Appointment/Distribution change event (APPT), the asterisks which currently mark lines containing new data should be replaced by plus signs. Also, the lines which display old data from the employee record, which are currently unmarked, should be marked with minus signs.

Implementation of the requested change in panel sequence (item 1, above) does not require modification of any program. Rather, the sequence of PAN-related panels is controlled by the user through the use of the Screen Bundle Definition panel (EBUN), which is accessed through the System Administration menu (UCSA). The change is accomplished by modifying the values in the Sequence Number column for the PANN bundle. The PANN bundle includes four functions:

1. Comments Entry (ECOM)
2. Notification Preparation (ENPR)
3. Activity Review (IARW)
4. Directory (IDIP)

To move a function such as ECOM to an earlier position in the bundle sequence one must assign that function a lower Sequence Number and re-assign the Sequence Numbers for the other functions appropriately. Because such sequence control is table-driven, the sequence of functions in the PANN bundle will remain under campus control and the move of the ECOM function to first position in the bundle is optional.

Implementation of the second item does require modification of program PPNTAPPT, which produces the notification text for the APPT event. The changes are described briefly below.

Programs

PPNTAPPT

Program PPNTAPPT was modified to support the replacement of the asterisk (*) by the plus sign (+) as the marker for lines containing new data in the APPT event notification text. In addition, changes were made to display a minus sign (-) to the left of any line displaying prior data. The minus sign marker will not be displayed in cases where there was no prior appointment or distribution line.

Test Plan

Because the generation of PAN notification text is an on-line function, no specific test materials are being distributed with this release. In order to test the re-ordering of panels within the PANN bundle, changes should be made in a test CICS region using the EBUN function as described above. Then, PAN-generating update actions should be performed. Note that the sequence of panel presentation during the update process corresponds to the Sequence Numbers specified on the EBUN panel.

Testing the changes to PPNTAPPT also involves the generation of PANs through the use of the EAPP function of the PPS Entry/Update Sub-system. Changes to one or all of the following data elements should be made to verify that all instances of change marking are correct:

<table>
<thead>
<tr>
<th>Appointment-level elements:</th>
<th>Distribution-level elements:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title Code</td>
<td>Description of Service Code</td>
</tr>
<tr>
<td>Appointment Department</td>
<td>Pay Rate</td>
</tr>
<tr>
<td>Appointment Begin Date</td>
<td>Step</td>
</tr>
<tr>
<td>Appointment End Date</td>
<td>Off/Above Scale Code</td>
</tr>
<tr>
<td>Appointment Percent</td>
<td>Distribution Percent</td>
</tr>
<tr>
<td>Leave Accrual Code</td>
<td>Pay Begin Date</td>
</tr>
<tr>
<td>Appointment Type Code</td>
<td>Pay End Date</td>
</tr>
<tr>
<td>Paid Over Code</td>
<td>Full Accounting Unit</td>
</tr>
<tr>
<td>Rate Code</td>
<td>Work Study Plan Code</td>
</tr>
<tr>
<td>Fixed/Variable Code</td>
<td></td>
</tr>
</tbody>
</table>
Installation Instructions

PPNTAPPT is a dual use module which must be compiled twice. The following steps should be followed in installing this release:

1. DB2 pre-compile, compile and link/edit PPNTAPPT into the batch LOADLIB.
2. DB2 pre-compile, compile and link/edit PPNTAPPT into the on-line OLOADLIB.
3. Perform a package bind for the on-line system.

Note: This module is designed to be dual use but currently is not exercised in batch. Therefore, there is at present no batch plan bind required at present.

Timing of Installation

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.

Address questions via electronic mail to William.Gayle@ucop.edu or via telephone to (510)987-0468.

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