Service Request 13203

Service Request 13203, dated September 8, 1997, asks for the development of an on-line Departmental Payroll Audit Register (PAR) Inquiry subsystem that largely replicates the Central Office PAR Inquiry subsystem currently available to campuses. In addition, it asks for the modification of the Central Office PAR Inquiry subsystem Check Address screen (IDSP) and the Simulated Check Stub screens (ICHK/ICH2) to enhance scrolling capabilities. The ability to enter comments data on-line in the IDSP screen, and to view these comments in the corresponding Departmental PAR Inquiry screen (IDCA) is also requested.


**Programs**

**PPP010**
This program updates the VSAM Control File. The Departmental PAR Inquiry Display Indicator (DPIDI) is a new field being added to the Gross-to-Net Table to control the display of the description of GTN entries on Departmental PAR screens. The DPIDI field has been added to the input transaction and edits have been coded to require the field to be ‘Y’, ‘N’, or blank. The new field has also been included on the PPP0102 Gross-to-Net Table Report.

**DB2 Programs**

**PPGTNHUP**
During execution of program PPP741, PPGTNHUP is called to update the DB2 PPPGTNH table from the DB2 Gross-to-Net Table PPPGTN. This program has been updated to include the processing of the DPIDI field.

**PPP851**
PPP851 updates the DB2 Control File from the VSAM Control File. It has been modified to move the DPIDI field from the VSAM Gross-to-Net Table to the DB2 PPPGTN table.

**CICS Programs**

**D21H08E**
This program has been modified to allow the HELP software to recognize the footer map PPDPFT0 in order to properly handle the anchors for the new Departmental PAR HELP text.

**PPAPDPFH (new)**
This application processor program handles header/footer processing for Departmental PAR Inquiry screens.

**PPAPDPFP (new)**
PPAPDPFP is the pre-edit application processor for Departmental PAR Inquiry on-line processing.

**PPAPDPIH (new)**
This application processor program interprets header/footer information for the Departmental PAR Inquiry subsystem.

**PPAPDPKS (new)**
This is the Departmental PAR Inquiry key switch application processor. It is called to handle changes in the key data used to access information needed by the subsystem screens.

**PPAPDPLF (new)**
This program is the logical function application processor for Departmental PAR screens which is called to manage requests for functions which require processing unique to a subsystem, such as the ‘Browse’, ‘PrevRec’, and ‘NextRec’ functions in Departmental PAR Inquiry screens.

**PPAPDPNF (new)**
This application processor program provides processing when a change in function is requested.

**PPAPDPSPR (new)**
PPAPDPSPR is the store and restore application processor which writes and retrieves data from Temporary Storage Queues created to contain information that needs to be retained in between processing of on-line screens for Departmental PAR Inquiry.

**PPWICHK**
The Central PAR Inquiry Simulated Check Stub is handled by PPWICHK for the first page of detail screen processing. This program was modified to add F5 PrevRec and F6 NextRec functions to the initial screen.
PPWICH2
This detail screen processor handles the second and subsequent pages of the Central PAR Inquiry Simulated Check Stub. It was modified to provide F5 PrevRec and F6 NextRec functions to other than the initial Simulated Check Stub screen.

PPWIDCA (new)
This program provides detail screen processing for the Departmental PAR Inquiry Check Address screen. IDCA displays comments data entered in the IDSP Central PAR Inquiry screen, as well as other check information.

PPWIDCS (new)
The first page of the Departmental PAR Inquiry Simulated Check Stub screen is processed by program PPWIDCS.

PPWIDC2 (new)
This detail screen processor handles the second and subsequent pages of the Departmental PAR Inquiry Simulated Check Stub.

PPWIDDC (new)
This program provides detail screen processing for the Departmental PAR Inquiry Deductions and Contributions screen.

PPWIDER (new)
PPWIDER is the detail screen processor for the Earnings Distributions screen in the Departmental PAR Inquiry subsystem.

PPWIDGT (new)
The Summary of Grosses/Totals screen in Departmental PAR Inquiry is handled by this program.

PPWIDHD (new)
This is the detail screen processor for the Departmental PAR Inquiry Hours/Dollars Adjustments screen.

PPWIDSP
This program provides detail screen processing for the Central PAR Inquiry Check Address screen. IDSP has been modified to allow for comments data entry and display. F5 PrevRec and F6 NextRec functions have also been added.

UCWMMNU
UCWMMNU is the main menu detail screen processor for the Online Applications Main Menu. It has been modified to display the ‘IDPR Departmental Inquiry’ entry just below the IPAR line for Central PAR Inquiry. The IDPR function displays the Departmental PAR Inquiry sub-menu.

Copymembers

CPWSGTNH
The field GTN_DEPT_PAR_IND has been added to this copymember which defines working storage for the History Gross-to-Net Table PPPGTNH. This new field stores the DPIDI value.

CPWSXGTA
This copymember defines working storage for the VSAM Gross-to-Net Control Table. The new DPIDI field has been added as XGTA-DEPT-PAR-IND.

CPWSXGTN
CPWSXGTN also defines working storage for the VSAM Gross-to-Net Control Table. The new DPIDI field has been added as XGTN-DEPT-PAR-IND.

Include Members

PPPVGTH
The complete table view and working storage definition for DB2 History Gross-to-Net Table PPPGTNH is defined by this include member. The DPIDI field has been added as the last entry.
PPPVZCOM (new)
This copymember defines the table view and working storage for the new DB2 PPPCOM table as part of the PPPPAR database.
PPPCOM stores the comments fields input from the Central PAR Inquiry screen IDSP and displayed by Departmental PAR screen IDCA.

PPPVZGTN
PPPVZGTN defines the table view and working storage for the DB2 Gross-to-Net Control Table PPPGTN. The new DPIDI field has been added at the end of the view and field definitions.

DDL Members
IXCOM10C (new)
This DDL defines the primary index for the PPPCOM Table.

IXCOM20C (new)
This DDL defines the secondary index for the PPPCOM Table.

PPPVGTNH
PPPVGTNH creates the whole table view of the History Gross-to-Net Table (PPPGTNH). A new column has been added for the DPIDI field.

PPPVZCOM (new)
This DDL creates the complete view of the new PPPCOM table.

PPPVZGTN
PPPVZGTN creates the whole table view of the DB2 version of the Gross-to-Net Table (PPPGTN). A new column has been added for the DPIDI field.

TBCOM00C (new)
TBCOM00C is the DDL used to create the new PPPCOM Table.

TBGTNH0C
This DDL is used to create the DB2 History Gross-to-Net Table. It has been modified to include GTN_DEPT_PAR_IND to define the DPIDI field.

TBGTNH3A (new)
TBGTNH3A alters the DB2 History Gross-to-Net Table by adding the DPIDI field.

TBGTN00C
This DDL is used to create the DB2 version of the Gross-to-Net Table. It has been modified to include GTN_DEPT_PAR_IND to define the DPIDI field.

TBGTN03A (new)
TBGTN03A alters the DB2 version of the Gross-to-Net Table by adding the DPIDI field.

TSCOM00C (new)
TSCOM00C is the DDL used to define the table space for the new PPPCOM Table.

Bind Members
PPAPDPFH (new)
This statement binds the plan for application processor PPAPDPFH.

PPAPDPFP (new)
This statement binds the plan for application processor PPAPDPFP.
PPAPDPKS (new)
This statement binds the plan for application processor PPAPDPKS.

PPAPDPNF (new)
This statement binds the plan for application processor PPAPDPNF.

PPAPDPSR (new)
This statement binds the plan for application processor PPAPDPSR.

PPWIDCA (new)
This statement binds the plan for detail screen processor PPWIDCA.

PPWIDCS (new)
This statement binds the plan for detail screen processor PPWIDCS.

PPWIDC2 (new)
This statement binds the plan for detail screen processor PPWIDC2.

PPWIDDC (new)
This statement binds the plan for detail screen processor PPWIDDC.

PPWIDER (new)
This statement binds the plan for detail screen processor PPWIDER.

PPWIDGT (new)
This statement binds the plan for detail screen processor PPWIDGT.

PPWIDHD (new)
This statement binds the plan for detail screen processor PPWIDHD.

CICS Maps

PPDPFT0 (new)
This is the Departmental PAR Inquiry footer map.

PPDPHD0 (new)
This is a Departmental PAR Inquiry header map.

PPD2HD0 (new)
This is an alternate Departmental PAR Inquiry header map.

PPD3HD0 (new)
This is an alternate Departmental PAR Inquiry header map.

PPIDCA0 (new)
This is the map of the Departmental PAR Inquiry Check Address screen.

PPIDCS0 (new)
This is the map for the first page of the Departmental PAR Inquiry Simulated Check Stub screen.

PPIDC20 (new)
This is the map for the second and subsequent pages of the Departmental PAR Inquiry Simulated Check Stub screen.
This is the map for the Departmental PAR Inquiry Deductions and Contributions screen.

This is the map for the Departmental PAR Inquiry Earnings Distributions screen.

This is the map for the Departmental PAR Inquiry Summary of Grosses/Totals screen.

This is the map for the Departmental PAR Inquiry Hours/Dollars Adjustments screen.

This is the map for the Central PAR Inquiry Check Address screen. It has been modified to add the comments fields.

This is the map for the Online Applications Main Menu. It has been modified to add ‘IDPR Departmental Inquiry’, which provides for entry into the Departmental PAR Inquiry sub-menu.

Forms

UPAY545 GROSS-TO-NET-TABLE
This form has been modified to add the DPIDI field in column 75 of the number 2 input transaction format.

Table Updates

Gross-to-Net Table
Transactions have been provided, for testing only, to update the DPIDI field to control the display of the GTN descriptions in Departmental PAR Inquiry screens. Campus Payroll managers will supply any transactions to be used for production.

System Message Table
Update the System Messages Table with new messages related to the edits added to PPP010 for the DPIDI field and for Departmental PAR Inquiry screen processing. Sample transactions have been made available with this release for both test and production.

Test Plan

A complete test plan is provided with this release.

Campuses are encouraged to use the base system test materials, as well as performing any other desired local tests.

Installation Instructions

Installation instructions are provided in a separate document.

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 ssmith@ns.net, or call (916) 444-5114.

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