Release 1304:
Title Code Table
Structural Changes
Installation Instructions

Information Systems & Computing
University of California
Office of the President

FINAL
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Convert Old Title Code Table Content

So that the content of the current Title Code Table may be moved into the new Title Code Table structure, execute the following steps:

- Install the member PPOT1304 from the PAYDIST.R1304.BIND partitioned dataset.
- Install, DB2 pre-compile, compile and link-edit the one-time batch COBOL program PPOT1304 from the PAYDIST.R1304.COBOL partitioned dataset.
- Bind the plan PPOT1304.
- Execute program PPOT1304. The partitioned dataset PAYDIST.R1304.JCL contains the member PPOT1304 which will execute the program. Note that the dataset names in this JCL member should be reviewed and changed as appropriate.

The PPOT1304 job generates load files for the new DB2 tables which comprise the Title Code Table.
Drop Old Title Code Table Structures

Execution of the instructions in this section and the following section accomplish the structural changes to the TCT. For those campuses who have the RC Migrator tool available a Migrator strategy, TCTCOMP, is provided in the partitioned dataset PAYDIST.R1304.ANALYSIS. Execution of that strategy will accomplish all necessary structural changes. Note that within the TCTCOMP member, the string '*DBID*' is used in place of a true database name and the string '*AUTHID*' is used in place of a true authorization identifier. These strings must be changed to appropriate local values before the strategy can be applied.

Drop the following DB2 tables:

- PPPSGT
- PPPTCA
- PPPTCI
- PPPTPA
- PPPTPB
- PPPTPC

The member DROPTBLS in the partitioned dataset PAYDIST.R1304.DDL is provided for this purpose. In the DROPTBLS member, the string *AUTHID* should be changed to an appropriate local authorization identifier.

Drop the following DB2 tablespaces:

- PPPTPM
- PPPTPS
- PPPTPT
- PPPTPU
- PPPTPX
- PPPTPY

The member DROPSPCE in the partitioned dataset PAYDIST.R1304.DDL is provided for this purpose. In the DROPSPCE member, the string *DBID* should be changed to an appropriate local database name.
Install New DB2 Objects

Install the following new DDL members from the partitioned dataset PAYDIST.R1304.DDL and apply them to create the necessary new tablespaces:

- TSTSL00C
- TSTSB00C
- TSTGB00C
- TSTRR00C
- TSTSR00C
- TSTOR00C

Note that the string *DBID* in each of these members should be changed to an appropriate database identifier and the string *STOGRP* should be changed to an appropriate storage group identifier.

Install the following new DDL members from the partitioned dataset PAYDIST.R1304.DDL and apply them in the listed sequence to create (or re-create) the necessary new (or re-structured) tables:

- TBSGT00C
- IXSGT00C
- TBTCI00C
- IXTCI00C
- TBTPA00C
- IXTPA00C
- TBTPB00C
- IXTPB00C
- TBTPC00C
- IXTPC00C
- TBTSL00C
- IXTSL00C
Note that the string *DBID* in each of the table create members should be changed to an appropriate database identifier and the string BP0 in each of the index create members should be changed to an appropriate buffer pool identifier.

Install the following new DDL members from the partitioned dataset PAYDIST.R1304.DDL and apply them to create full table views for the tables just created:

- PPPVZSGT
- PPPVZTCI
- PPPVZTPA
- PPPVZTPB
- PPPVZTPC
- PPPVZTSL
- PPPVZTGB
- PPPVZTSB
- PPPVZTRR
- PPPVZTSR
- PPPVZTOR

Note that the string *AUTHID* in each of these members should be changed to an appropriate authorization identifier.
Install New and Modified COBOL-Related Elements

Copy Statements

Install the following new copy statements from the partitioned dataset PAYDIST.R1304.COPYLIB:

- CPCTSGTI
- CPCTTCII
- CPCTTGBI
- CPCTTORI
- CPCTTPAI
- CPCTTPBI
- CPCTTPCI
- CPCTTRRI
- CPCTTSBI
- CPCTTSLI
- CPCTTSRI
- CPFDCMT
- CPFDCMTST
- CPLNCMTW
- CPLNCSRI
- CPLNCTCI
- CPLNCTPI
- CPLNCTRI
- CPLNCTSI
- CPLNCTTI
- CPLNCTTE
Install the following modified copy statements from the partitioned dataset PAYDIST.R1304.COPYLIB:

- CPLNKCTU
- CPPDXCHR
- CPWSTOFT
- CPWSXCHR
- CPWSXTOT

Include Members

Install the following new INCLUDE members from the partitioned dataset PAYDIST.R1304.INCLUDE:

- PPPVZSGT
- PPPVZTCI
- PPPVZTPA
- PPPVZTPB
- PPPVZTPC
- PPPVZTSL
- PPPVZTSL
- PPPVZTGB
- PPPVZTGB
- PPPVZTSB
- PPPVZTSSB
- PPPVZTRR
- PPPVZTSSR
- PPPVZTOR
Bind Statements

Install the following modified BIND statements from the partitioned dataset PAYDIST.R1304.BIND:

- D21H04E
- PPP003
- PPP004
- PPP031
- PPP864

Install the following COBOL programs and compile and bind them as indicated in the following table:

<table>
<thead>
<tr>
<th>Program</th>
<th>New/Modified?</th>
<th>DB2 Pre-compile</th>
<th>Batch/CICS/Dual</th>
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## Prepare Unmodified COBOL Programs

Compile the following unmodified programs as indicated in the table below:

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Perform Binds

Bind the following plans:

- D21H04E
- PPIIVR
- PPI730
- PPP003
- PPP004
- PPP006
- PPP031
- PPP040
- PPP050
- PPP080
- PPP120
- PPP125
- PPP130
- PPP170
- PPP350
- PPP360
- PPP380
- PPP390
- PPP420
- PPP450
- PPP510
- PPP520
- PPP533
• PPP560
• PPP620
• PPP635
• PPP650
• PPP655
• PPP670
• PPP680
• PPP700
• PPP750
• PPP770
• PPP860
• PPP861
• PPP862
• PPP864
• PPP875
• PPP900
• PPP910
• PPP911
• PPP912
• PPP920
• PPP925
• PPP930
• PPP945
• PPP946
• PPP960
• PPP965
Perform the following package binds:

- PPDXAPPT
- PPDXLAYO
- PPDXSTND
- PPDXSTN2
- PPEC001
- PPEC005
- PPEC052
- PPEC703
- PPEDTFT
- PPEDTPAY
- PPEDTRST
- PPEI507
- PPEULOAD
- PPEXPTLA
- PPHRMGR
- PPNTAPPT
- PPNTHIRE
- PPPBELI
- PPPGSR01
- PPPTITLE
- PPPVREDO
- PPRCADVC
- PPRCGRSS
- PPTCTUTL
- PPWELOF
• PPWEPER
• PPWHADC
• PPWHADF
• PPWHLOA
• PPWHLOF
• PPWHPER
• PPWHSEP
• PPWHSUM
• PPWIAPP
• PPWIAPS
• PPWIAPT
• PPWILOF
• PPWIVER
• USER08
• USER12
Update System Messages Table

The partitioned dataset PAYDIST.R1304.CARDLIB contains the member MSGPROD. This member contains updates to the System Messages Table which must be applied to complete installation of the release. Program PPP010 should be executed, using the MSGPROD member as input. Then, program PPP851 should be executed with the appropriate run specification input to cause a reload of the DB2 System Messages Table.
Load Converted Data to New Title Code Table

The partitioned dataset PAYDIST.R1304.JCL contains a member, LOADTCTN, which loads the data converted by job PPOT1304 to the new Title Code Table structure. The load job uses control statements which are contained in the $$LOAD member of the PAYDIST.R1304.CARDLIB partitioned dataset. If changes were made to the dataset names in the PPOT1304 job the corresponding dataset names must also be changed in the LOADTCTN JCL.

Note that in the $$LOAD member the table names are qualified by the string '*AUTHID*'. This string should be changed to an appropriate authorization identifier. This can be accomplished in the FMTLOAD step of the LOADTCTN job, which copies the $$LOAD member to a temporary dataset and edits the '*AUTHID*' string.
Free Obsolete Package Binds

The following packages should be freed because the programs with which they are associated no longer contain procedure division SQL statements:

- PPEC608
- PPEI717
- PPWEAPC
- PPWEAPP
Obsolete Objects

Release 1304 has made several PPS objects obsolete. These objects should be removed from production libraries as part the release installation. Below are lists of obsolete objects by type:

**COBOL**

- PPCTLR33
- PPCTLR34
- PPCTLR35
- PPCTLU33
- PPCTLU34
- PPCTLU35
- PPP001
- PPP005

**Copy Statements**

- CPLNKTCU

**DDL Members**

- IXTCA00C
- IXTDT00C
- IXTPM00C
- IXTPS00C
- IXTPT00C
- IXTPU00C
- IXTPX00C
- IXTPY00C
- PPPVR33A
- PPPVR35A
- PPPVR35B
• PPPVU33A
• PPPVZTCA
• PPPVZTDT
• PPPVZTPM
• PPPVZTPS
• PPPVZTPT
• PPPVZTPU
• PPPVZTPX
• PPPVZTPY
• PPPV030A
• TBTC0A0C
• TBTDT00C
• TBTPM00C
• TBTPS00C
• TBTPT00C
• TBTPU00C
• TBTPX00C
• TBTPY00C
• TSTCA00C
• TSTD00C
• TSTPM00C
• TSTPS00C
• TSTPT00C
• TSTPU00C
• TSTPX00C
• TSTPY00C
Include Members

- PPPVU33A
- PPPVZTCA
- PPPVZTDT
- PPPVZTPM
- PPPVZTPS
- PPPVZTPT
- PPPVZTPU
- PPPVZTPX
- PPPVZTPY
- PPPV030A

Bind Members

The following plan bind statements are no longer needed because the mainline programs with which they were associated have been made obsolete.

- PPP001
- PPP030

The following package bind statements are no longer needed because the programs with which they were associated have been stripped of all procedural SQL statements.

- PPEC608
- PPEI717
- PPWEAPC
- PPWEAPP