Service Request 80552

Obsolete PIN Authorization Signature Date

Detail Design

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October 22, 2003
12:35 PM

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Introduction

Currently, new employees are asked to sign form UPAY874 (last revision date 9/97) before being granted access to the web and IVR applications. Most employees hired prior to 1997 do not have a form on file; they were grandfathered access to these applications.

UC HRB is implementing a process change so that users accessing Your Benefits Online, or UCFY, or bencom.fone will be asked to agree to an authorization before they can continue. The new process will help ensure all users have agreed to the conditions of use. There may be additional authorizations in the future.

SR80552 addresses changes to be made to the IVR and web applications to obsolete form UPAY874. The changes includes removal of PIN Signature Authorization Date from CICS screens and Web EDB Enquiry screens. Also there are changes needs to be done in the batch programs to take care of the removal of PIN Signature Authorization Date.

Processing Overview

The following changes are needed for removing PIN Signature Authorization Date.

a. Remove PIN Signature Authorization Date from the on-line CICS screen EPD2.
b. Delete the logic which processes PIN Signature Authorization Date for the above CICS screen EPD2 in the batch program PPWEPD2.
c. Remove PIN Signature Authorization Date from the on-line CICS screen IGEN.
d. Delete the logic which processes PIN Signature Authorization Date for the above CICS screen IGEN in the batch program PPWIGEN.
e. Remove PIN Signature Authorization Date data from the on-line CICS screen ‘Data Elements to Screen’ (EDES). This is done by deleting ‘0750’ element row from the PPPDES table.
f. Remove PIN Signature Authorization Date data from the on-line CICS screen ‘Data Elements’ (ELEM). This is done by deleting ‘0750’ element row from the PPPDET table.
g. Obsolete the following Error Messages used while editing Pin Signature Date. So delete these messages from the System Messages table.
   A08084530113137PIN SIGNATURE DATE CANNOT BE LATER THAN CURRENT DATE
   A08124530113137PIN SIGNATURE DATE CANNOT BE LATER THAN CURRENT DATE
h. Delete the logic which uses the above Error Messages while editing Pin Signature Date in the program PPEC127.
i. Remove PIN Signature Date from PPS Web EDB Inquiry system’s ‘Employee Status Information’ screen.
j. Delete PIN Signature Date logic which gets data from the EDB and populates the ‘Employee Status Information’ screen field in the program PPWWIEMP.
Program Changes for PPWEPD2

PPWEPD2

EPD2 is the CICS EDB Entry/Update screen. It has fields to enter employee personal data during the hire process. It has an entry for Pin Signature Date among other details. PPWEPD2 is the batch screen detail processor for the EPD2 screen. In this project we are removing the Pin Signature Date entry from the EPD2 screen. So we need to delete the logic which processes PIN Signature Authorization Date for the above CICS screen EPD2 in the batch program PPWEPD2.

The following changes are needed to remove the logic to process Pin Signature Date.

Changes in the WORKING-STORAGE SECTION

Change the WS-RELEASE-NUMBER from the old value to the new release number value as shown below:

```
01 WS-MISC.
  05 WS-THIS-PGM-NAME PIC X(08) VALUE 'PPWEPD2'.
  __05 WS-RELEASE-NUMBER PIC X(05) VALUE 'E1140'.
  05 WS-RELEASE-NUMBER PIC X(05) VALUE 'E1529'.
  ****05 WS-RELEASE-NUMBER PIC X(05) VALUE 'E0889'.
  ****05 WS-RELEASE-NUMBER PIC X(05) VALUE 'E1140'.
  *****
  05 EDIT-SUB PIC S9(04) COMP VALUE ZERO.
```

Comment out the BEN-ROW and BEN-ROW-HOLD working area because we will not be using them in the program.

```
01 PER-ROW-HOLD EXTERNAL.
  EXEC SQL
    INCLUDE CPWSRPER
  END-EXEC.

01 BEN-ROW EXTERNAL.
  EXEC SQL
    INCLUDE CPWSRBEN
  END-EXEC.

01 BEN-ROW-HOLD EXTERNAL.
  EXEC SQL
    INCLUDE CPWSRBEN
  END-EXEC.

01 CMP-ROW EXTERNAL.
  EXEC SQL
    INCLUDE CPWSR_CMP
  END-EXEC.
```
Changes in the PROCEDURE DIVISION

In the 0000-MAINLINE SECTION, comment out the logic which sets -1 to the EPD2 CICS screen field Pin Signature Date’s L attribute. Also uncomment moving -1 to Oath Signature Date field because now this will be the 1st field the initial cursor should go when we go to this screen EPD2.

0000-MAINLINE SECTION.

MOVE WS-RELEASE-NUMBER TO UCPISCRN-DTL-REL-NO.
INITIALIZE CPWSDEED-EXT-DATA.
EVALUATE TRUE
WHEN UCCOMMON-DISPLAY-REQUEST
  MOVE LOW-VALUES TO PPEPD200
  PERFORM 1500-FORMAT-SCREEN
  VARYING EDIT-SUB FROM 1 BY 1
  UNTIL EDIT-SUB > CPWSDEED-CNT
  ****
  MOVE -1 TO DE0705-OATH-SIGN-DATEL
  MOVE -1 TO DE0705-OATH-SIGN-DATEL
  MOVE -1 TO DE0750-PIN-SIGN-DATEL
WHEN UCCOMMON-EDIT-REQUEST
  PERFORM 0200-INITIALIZE-LABELS
  IF UCCOMMON-NO-EDIT-ERRORS
  ****
  MOVE -1 TO DE0705-OATH-SIGN-DATEL
  MOVE -1 TO DE0705-OATH-SIGN-DATEL
  MOVE -1 TO DE0750-PIN-SIGN-DATEL
  PERFORM 2400-UPDATE-EMPLOYEE

In the 0100-INITIALIZE-FIELDS SECTION, comment out the logic which moves difference values to EPD2 CICS screen field Pin Signature Date’s C, A and H attributes.

0100-INITIALIZE-FIELDS SECTION.

MOVE UCCOMMON-CLR-ENTRY TO
  DE0750-PIN-SIGN-DATEC
  DE0705-OATH-SIGN-DATEC
  MORE code here . . .

MOVE WS-ATR TO
  DE0705-OATH-SIGN-DATEA
  DE0284-I-9-DATEA
  MORE code here . . .

MOVE UCCOMMON-HLT-ENTRY TO
  DE0750-PIN-SIGN-DATEH
  DE0705-OATH-SIGN-DATEH
  MORE code here . . .
In the 0110-SET-PROTECTED-FIELDS SECTION, comment out the logic which sets value to EPD2 CICS screen field Pin Signature Date’s A attribute.

0110-SET-PROTECTED-FIELDS SECTION.

```plaintext
IF CPWSDEHI-PROTECT-IND(0750) = 'Y'
  MOVE UCCOMMON-ATR-ENTRY-PRO TO DE0750-PIN-SIGN-DATEA
END-IF.

IF CPWSDEHI-PROTECT-IND(0705) = 'Y'
  MOVE UCCOMMON-ATR-ENTRY-PRO TO DE0705-OATH-SIGN-DATEA
END-IF.
```

In the 0200-INITIALIZE-LABELS SECTION, comment out the logic which moves difference values to EPD2 CICS screen field Pin Signature Date’s C, A and H attributes.

0200-INITIALIZE-LABELS SECTION.

```plaintext
MOVE UCCOMMON-CLR-FLD-LABEL TO DE0750-L-PIN-SIGN-DATEN
MOVE UCCOMMON-ATR-FLD-LABEL TO DE0750-L-PIN-SIGN-DATAA
MOVE UCCOMMON-HLT-FLD-LABEL TO DE0750-L-PIN-SIGN-DATEH

DE0750-L-PIN-SIGN-DATEN
DE0750-L-PIN-SIGN-DATAA
DE0750-L-PIN-SIGN-DATEH

→ More code here . . .

MOVE UCCOMMON-CLR-FLD-LABEL TO DE0750-L-OATH-SIGN-DATEN
MOVE UCCOMMON-ATR-FLD-LABEL TO DE0750-L-OATH-SIGN-DATAA
MOVE UCCOMMON-HLT-FLD-LABEL TO DE0750-L-OATH-SIGN-DATEH

DE0750-L-OATH-SIGN-DATEN
DE0750-L-OATH-SIGN-DATAA
DE0750-L-OATH-SIGN-DATEH

→ More code here . . .
```

In the 0500-SET-BUNDLE-HIGHLIGHTS SECTION, comment out the logic which moves difference values to EPD2 CICS screen field Pin Signature Date’s C, A and H attributes.

0500-SET-BUNDLE-HIGHLIGHTS SECTION.

```plaintext
IF CPWSDEHI-BUNDLE-IND(0750) = 'Y'
  MOVE UCCOMMON-CLR-BUNDLE TO DE0750-L-PIN-SIGN-DATEN
  MOVE UCCOMMON-HLT-BUNDLE TO DE0750-L-PIN-SIGN-DATEH
  MOVE UCCOMMON-ATR-BUNDLE TO DE0750-L-PIN-SIGN-DATAA
END-IF.

IF CPWSDEHI-BUNDLE-IND(0705) = 'Y'
  MOVE UCCOMMON-CLR-BUNDLE TO DE0705-L-OATH-SIGN-DATEN
  MOVE UCCOMMON-HLT-BUNDLE TO DE0705-L-OATH-SIGN-DATEH
  MOVE UCCOMMON-ATR-BUNDLE TO DE0705-L-OATH-SIGN-DATAA
END-IF.
```
In the 1000-FORMAT-DATA SECTION, comment out the logic which does element
details processing for Pin Signature Date.

1000-FORMAT-DATA SECTION.

--- ADD +1 TO CPWSDEED-CNT.
--- MOVE PIN-SIGN-DATE OF BEN-ROW
--- TO CPWSDEED-EDB-DATA(CPWSDEED-CNT).
--- MOVE 0750 TO CPWSDEED-ELEM-NUMBER(CPWSDEED-CNT).
--- SET CPWSDEED-ELEM-REQUEST-DISPLAY(CPWSDEED-CNT) TO TRUE.

ADD +1 TO CPWSDEED-CNT.
MOVE OATH-SIGN-DATE OF PER-ROW
TO CPWSDEED-EDB-DATA(CPWSDEED-CNT).

In the 1500-FORMAT-SCREEN SECTION, comment out the logic which moves stored
value of Pin Signature Date to its output field in the EPD2 CICS screen.

1500-FORMAT-SCREEN SECTION.

EVALUATE TRUE

--- WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0750
--- MOVE CPWSDEED-SCREEN-DATA(EDIT-SUB).
--- TO DE0750-PIN-SIGN-DATEO

WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0705
MOVE CPWSDEED-SCREEN-DATA(EDIT-SUB)
TO DE0705-OATH-SIGN-DATEO
In the 2000-EDIT-DATA SECTION, comment out the logic which process the Pin Signature Date as shown below:

2000-EDIT-DATA SECTION.

********************************************************************
* ALL ALTERED MAP FIELDS WILL BE PASSED TO VREDIT FOR
* VALUE-RANGE EDITING.
* FOR MAP FIELDS NOT ALTERED, VALUES FROM THE EDB EXTERNALS
* WILL BE PASSED TO VREDIT FOR DATA FORMATTING.
*********************************************************************

MOVE 0 TO CPWSDEED-CNT.

ADD +1 TO CPWSDEED-CNT.
MOVE 0750 TO CPWSDEED-ELEM-NUMBER(CPWSDEED-CNT).
MOVE UCCOMMON-CLR-ENTRY TO
DE0750-PIN-SIGN-DATEC.
MOVE UCCOMMON-HLT-ENTRY TO
DE0750-PIN-SIGN-DATEH.
IF DE0750-PIN-SIGN-DATEL > ZERO OR
 DE0750-PIN-SIGN-DATEF = ERASE-EOF
 SET CPWSDEED-ELEM-REQUEST-EDIT(CPWSDEED-CNT) TO TRUE
 IF DE0750-PIN-SIGN-DATEF = ERASE-EOF
 SET CPWSDEED-ERASE-EOF-YES(CPWSDEED-CNT) TO TRUE
 TO CPWSDEED-EDB-DATA(CPWSDEED-CNT).
MOVE UCCOMMON-ATR-ENTRY TO
DE0750-PIN-SIGN-DATA.
ELSE
MOVE UCCOMMON-ATR-ENTRY-MDT TO
DE0750-PIN-SIGN-DATA.
MOVE DE0750-PIN-SIGN-DATEI TO CPWSDEED-ENTERED-DATA(CPWSDEED-CNT).
END-IF
ELSE
SET CPWSDEED-ELEM-REQUEST-DISPLAY(CPWSDEED-CNT) TO TRUE
MOVE PIN-SIGN-DATE OF BEN-ROW
TO CPWSDEED-EDB-DATA(CPWSDEED-CNT).
END-IF.

ADD +1 TO CPWSDEED-CNT.
MOVE 0705 TO CPWSDEED-ELEM-NUMBER(CPWSDEED-CNT).
MOVE UCCOMMON-CLR-ENTRY TO
DE0705-OATH-SIGN-DATEC.
In the 2300-EDIT-ERROR-ROUTINE SECTION, comment out the logic which process the Pin Signature Date as shown below:

2300-EDIT-ERROR-ROUTINE SECTION.

EVALUATE TRUE

WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0750
   IF CPWSDEED-ELEM-ERRORS-FOUND(EDIT-SUB)
      MOVE UCCOMMON-HLT-ERROR
      TO DE0750-PIN-SIGN-DATEH
      MOVE UCCOMMON-ATR-ERROR-MDT
      TO DE0750-PIN-SIGN-DATEA
      MOVE UCCOMMON-CLR-ERROR
      TO DE0750-PIN-SIGN-DATEC
      MOVE CPWSDEED-SCREEN-DATA(EDIT-SUB).
      TO DE0750-PIN-SIGN-DATEO.
      IF NO-ERRORS-FLAGGED
         MOVE -1 TO DE0750-PIN-SIGN-DATEL
      SET ERRORS-FLAGGED TO TRUE
   END-IF
END-IF

WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0705
   IF CPWSDEED-ELEM-ERRORS-FOUND(EDIT-SUB)
      MOVE UCCOMMON-HLT-ERROR
      TO DE0705-OATH-SIGN-DATEH.

In the 2400-UPDATE-EMPLOYEE SECTION, comment out the logic which process the Pin Signature Date as shown below:

2400-UPDATE-EMPLOYEE SECTION.

EVALUATE TRUE

WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0750
   IF CPWSDEED-ELEM-REQUEST-EDIT(EDIT-SUB)
      MOVE CPWSDEED-EDB-DATA(EDIT-SUB).
      TO PIN-SIGN-DATE OF BEN-ROW
END-IF

WHEN CPWSDEED-ELEM-NUMBER(EDIT-SUB) = 0705
   IF CPWSDEED-ELEM-REQUEST-EDIT(EDIT-SUB)
      MOVE CPWSDEED-EDB-DATA(EDIT-SUB)
      TO OATH-SIGN-DATE OF PER-ROW
END-IF
Program Changes for PPWIGEN

PPWIGEN

IGEN is the CICS EDB general information screen. It has fields to display employee’s general information. It has an entry for Pin Signature Date among other details. PPWIGEN is the batch program which gets data from the general EDB data for the employee and populates the IGEN screen fields. In this project we are removing the Pin Signature Date display from the IGEN screen. So we need to delete the logic which processes PIN Signature Authorization Date for the above CICS screen IGEN in the batch program PPWIGEN.

The following changes are needed to remove the logic to process Pin Signature Date.

Changes in the WORKING-STORAGE SECTION

Change the value for WS-REL-NO from the old value to the current release number as shown below:

```
01 WS-COMN.
   05 WS-START          PIC X(27) VALUE 'WORKING STORAGE STARTS HERE'.
   05 WS-PGM-NAME       PIC X(08) VALUE 'PPWIGEN'.
   05 WS-REL-NO         PIC X(05) VALUE 'I1302'.
   05 WS-REL-NO         PIC X(05) VALUE 'I1450'.
   05 WS-REL-NO         PIC X(05) VALUE 'I1529'.
```
Changes in the PROCEDURE DIVISION

The changes needed in PPWIGEN for obsoleting Pin Signature Authorization Date are:

In the 2000-INIT-SCREEN SECTION, comment out the logic which sets color and highlight bytes for Pin Signature Date.

```
2000-INIT-SCREEN SECTION.
*************************************************************
* SET COLOR AND HIGHLIGHT BYTES FOR EACH FIELD         
*************************************************************

MOVE UCCOMMON-CLR-FLD-LABEL TO
  LPAFC
  LHIREC
  More columns here . . .
  LPIN-SIGN-DATEC
  LANTCP-RET-DATEC

MOVE UCCOMMON-CLR-NORM-DISPL TO
  ETHNIC-IDC
  PAF-GEN-NUMC
  More columns here . . .
  PIN-SIGN-DATEC
  ANTCPD-RETIRE-DATEC

MOVE UCCOMMON-HLT-FLD-LABEL TO
  LPAFH
  LHIREH
  More columns here . . .
  LPIN-SIGN-DATEH
  LANTCP-RET-DATEH

MOVE UCCOMMON-HLT-NORM-DISPL TO
  ETHNIC-IDH
  PAF-GEN-NUMH
  More columns here . . .
  PIN-SIGN-DATEH
  HANDICAP-STATUSH
```
In the 3500-GET-BENPLAN-DATA SECTION, comment out the logic which edits Pin Signature Date not to be a null date. If it is a null date then it moves spaces to Pin Signature Date. If it is not a null date then it moves the value to the output IGEN CICS screen’s Pin Signature Date field.

3500-GET-BENPLAN-DATA SECTION.
******************************************************************************
* SELECT BEN TABLE DATA AND MOVE TO THE MAP
******************************************************************************
PERFORM 8500-SELECT-BEN.

IF SQLCODE ZERO
  MOVE RET-ELIG-CODE TO RET-ELIG-CODEO
  IF PIN-SIGN-DATE = WS-NUL DATE
    MOVE SPACES TO PIN-SIGN-DATE
  ELSE
    MOVE PIN-SIGN-DATE TO WS-ADJUST-DATE
    MOVE WS-ADJUST-PRE TO WS-ADJUST-SRC1
    MOVE WS-ADJUST-SUF2 TO WS-ADJUST-SRC2
    MOVE WS-ADJUST-SCR TO PIN-SIGN-DATEO
  END-IF
  IF ANTICIPATED-RET-DT = WS-NUL DATE
    MOVE SPACES TO ANTICIPATED-RET-DT
  ELSE

In the 8500-SELECT-BEN SECTION, comment out the logic which selects Pin Signature Date from the PPPBEN table as shown below.

8500-SELECT-BEN SECTION.
******************************************************************************
* SELECT BEN TABLE ROW
******************************************************************************
MOVE 'SELECT BEN' TO DB2MSG-TAG.
EXEC SQL
  SELECT
    RET_ELIG_CODE,
    PIN_SIGN_DATE,
    ,ANTICIPATED_RET_DT
  INTO :RET-ELIG-CODE
  ,:PIN-SIGN-DATE
  ,:ANTICIPATED-RET-DT
  FROM PPPVZBEN_BEN
  WHERE EMPLOYEE_ID = :WS-UNIQUE-EE-ID
END-EXEC.
Program Changes for PPEC127

PPEC127

PPEC127 is the batch program which does consistency edits for I-9 date whenever I-9 Date or Hire Date changes, edits Pin Signature Date whenever it changes. It also revalidates I-9 form whenever Citizen Code changes. Since we are removing Pin Signature Date, we need to delete the logic which edits and issues Error Messages while editing Pin Signature Date in the program PPEC127.

The following changes are needed to remove the logic to process Pin Signature Date.

Changes in the WORKING-STORAGE SECTION

Change the value for A-STND-PROG-ID to reflect the new change date as shown below.

```plaintext
01 A-STND-PROG-ID PIC X(15) VALUE
   'PPEC127 /090397'.
   'PPEC127 /111803'.
   'PPEC127 /080195'.
   'PPEC127 /090397'.
```

Comment out the messages M08453 and M12453 because we will not use them.

```plaintext
01 MESSAGES-USED.
   **** 05 M08453 PIC X(05) VALUE '08453'.
   05 M08454 PIC X(05) VALUE '08454'.
   05 M12192 PIC X(05) VALUE '12192'.
   05 M12193 PIC X(05) VALUE '12193'.
   **** 05 M12453 PIC X(05) VALUE '12453'.
```

Comment out the element E0750 because we will not use this element.

```plaintext
01 ELEMENTS-USED.
   05 E0109 PIC 9(04) VALUE 0109.
   05 E0284 PIC 9(04) VALUE 0284.
   **** 05 E0750 PIC 9(04) VALUE 0750.
```

Comment out the BEN-ROW declaration in the database areas section because we will not use this area in this program.

```plaintext
**** 01 BEN-ROW EXTERNAL.
**** EXEC SQL INCLUDE PPPVBEN1 END-EXEC.
```
Changes in the PROCEDURE DIVISION

The changes needed in PPEC127 for obsoleting Pin Signature Authorization Date are:

In the 1100-CONEDITS-MAINLINE SECTION, comment out the logic which checks Pin Signature Date not to be more than today’s date. If it is more than today’s date then it issues a M08453 message.

```
MOVE M08454 TO KMTA-MSG-NUMBER (KMTA-CTR)
MOVE WS-ROUTINE-TYPE TO KMTA-ROUTINE-TYPE (KMTA-CTR)
MOVE WS-ROUTINE-NUM TO KMTA-ROUTINE-NUM (KMTA-CTR)
END-IF.
```

```
******************************************************************
**** EDIT PIN SIGNATURE DATE WHENEVER IT CHANGES
******************************************************************
****
**** IF  PIN-SIGN-DATE > XDTS-ISO-DATE-TODAY
****     ADD 1                TO KMTA-CTR
****     MOVE E0750           TO KMTA-FIELD-NUM         (KMTA-CTR)
****     MOVE PIN-SIGN-DATE   TO XDC3-ISO-DATE
****     PERFORM XDC3-CONVERT-ISO-TO-STD
****     MOVE XDC3-STD-DATE   TO KMTA-DATA-FIELD        (KMTA-CTR)
****     MOVE 6               TO KMTA-LENGTH            (KMTA-CTR)
****     MOVE M08453          TO KMTA-MSG-NUMBER        (KMTA-CTR)
****     MOVE WS-ROUTINE-TYPE TO KMTA-ROUTINE-TYPE      (KMTA-CTR)
****     MOVE WS-ROUTINE-NUM  TO KMTA-ROUTINE-NUM       (KMTA-CTR)
**** END-IF.
```

In the 5100-IMPLIED-MAINT-MAINLINE SECTION, comment out the logic which checks Pin Signature Date not to be more than today’s date. If it is more than today’s date then it issues a M12453 message.

```
MOVE M12192 TO KMTA-MSG-NUMBER (KMTA-CTR)
MOVE WS-ROUTINE-TYPE TO KMTA-ROUTINE-TYPE (KMTA-CTR)
MOVE WS-ROUTINE-NUM TO KMTA-ROUTINE-NUM (KMTA-CTR)
END-IF.
```

```
******************************************************************
**** EDIT PIN SIGNATURE DATE WHENEVER IT CHANGES
******************************************************************
****
**** IF  PIN-SIGN-DATE > XDTS-ISO-DATE-TODAY
****     ADD 1                TO KMTA-CTR
****     MOVE E0750           TO KMTA-FIELD-NUM         (KMTA-CTR)
****     MOVE PIN-SIGN-DATE   TO XDC3-ISO-DATE
****     PERFORM XDC3-CONVERT-ISO-TO-STD
****     MOVE XDC3-STD-DATE   TO KMTA-DATA-FIELD        (KMTA-CTR)
****     MOVE 6               TO KMTA-LENGTH            (KMTA-CTR)
****     MOVE M12453          TO KMTA-MSG-NUMBER        (KMTA-CTR)
****     MOVE WS-ROUTINE-TYPE TO KMTA-ROUTINE-TYPE      (KMTA-CTR)
****     MOVE WS-ROUTINE-NUM  TO KMTA-ROUTINE-NUM       (KMTA-CTR)
**** END-IF.
```
Program Changes for PPWWIEMP

PPWWIEMP

PPWWIEMP is a Net.Data program in the Web EDB Inquiry application which displays the Employment Status Information for an employee. This is an include member of the Web EDB Inquiry application and it defines the Employment Status Information screen, gets EDB details for these screen fields defined here and populates these fields with the EDB data. It also has the release information displayed at the bottom of the web screen.

Since we are obsoleting PIN Signature Authorization date, we need to delete PIN Signature Date logic which gets data from the EDB and populates the ‘Employee Status Information’ screen field in the program PPWWIEMP.

The following changes are needed to remove the logic to process Pin Signature Date.

In the function get_detail, remove the selection of pin_sign_date from the SQL SELECT statement.

```sql
%FUNCTION(DTW_SQL) get_detail(employee_id) {
    SELECT
        per.hire_date
        ,per.orig_hire_date
        ,per.oath_sign_date
        ,per.emp_spec_hand
        ,per.emp_dist_unit_code
        ,ben.pin_sign_date
        ,pay.I_9_date
        ,ebt.start_percent
        ,ebt.start_begin_date
        ,ebt.start_end_date
    FROM $(authid).pppvzper_per per
        LEFT OUTER JOIN $(authid).pppvzben_ben ben
            ON per.employee_id = ben.employee_id
    FROM $(authid).pppvzper_per per
        LEFT OUTER JOIN $(authid).pppvzpay_pay pay
            ON per.employee_id = pay.employee_id
        LEFT OUTER JOIN $(authid).pppvzebt_ebt ebt
            ON per.employee_id = ebt.employee_id
    WHERE per.employee_id = '${(employee_id)}'
```

In the report section of this include program member, remove the definition and population of the Pin Signature Date field.

In the report section of this include program member, change the release number from 1482 to the current release number 1529.
CICS Maps Changes

Changes for CICS Map -- EPD2

Remove PIN Signature Authorization Date from the on-line CICS screen EPD2.

EPD2 CICS screen is accessed by the EDB On-line Entry/Update program PPWEDP2. This screen has an input field to enter the PIN Signature Authorization Date and it will be updated after successful editing.

Since we do not use this date anymore, we need to remove PIN Signature Authorization Date from this on-line CICS screen EPD2 as shown below. Also other lines below this field is not moved up as per the requirements.

PPEPD20-E1140 EDB Entry/Update 06/25/03 11:52:40
06/24/03 09:52:16 Employee Personal Data 2 Userid: PAYBCC
ID: 802000012 Name: DOUGLAS, FREDERICK SSN: 802-00-0012 Pri Pay: MO

- PIN Signature Date: 010103
- Oath Signature Date: 010103
- I-9 Date:
- Education Level Code:
- Education Level Year:
- Non-UC Prior Service Code:
- Prior Service Months:
- Prior University Service Institution Code:
- Employment Service Credit:
- Employment Service Credit From Date:
- Current Specialty Code:
- Highest Degree Specialty Code:
- Highest Degree Institution Code:

Next Func: F: 1-Help 3-PrevMenu 4-Print 5-Update
F: 9-Jump 12-Exit

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Detail Design
Changes for CICS Map -- IGEN

Remove PIN Signature Authorization Date from the on-line CICS screen IGEN.

IGEN CICS screen is accessed by the EDB On-line Inquiry program PPWIGEN. This screen has an output field to display the PIN Signature Authorization Date.

Since we do not use this date anymore, we need to remove PIN Signature Authorization Date from this on-line CICS screen IGEN as shown below. Also other lines below this field is not moved up as per the requirements.
Changes for WEB EDB Inquiry Map -- IEMP

Remove PIN Signature Date from PPS Web EDB Inquiry system’s ‘Employee Status Information’ screen.

IEMP Web screen is accessed by the EDB On-line Web Inquiry program PPWWIEMP. This screen has an output field to display the PIN Signature Authorization Date.

Since we do not use this date anymore, we need to remove PIN Signature Authorization Date from this on-line Web screen IEMP as shown below. We will also change the release number displayed at the bottom of this screen.

As of Release 1482
Copylib Members

No copylib members are changed or added in this project.

Include Members

No new include members are added in this project.

Control Table Updates

System Messages Table (PPPMSG)

Obsolete the following Error Messages used while editing Pin Signature Date. So delete these messages from the System Messages table.

A08084530113137 PIN SIGNATURE DATE CANNOT BE LATER THAN CURRENT DATE
A08124530113137 PIN SIGNATURE DATE CANNOT BE LATER THAN CURRENT DATE

The following messages will be deleted from System Messages table (PPPMSG):

<table>
<thead>
<tr>
<th>MSG_NUMBER</th>
<th>MSG_REFERENCE</th>
<th>MSG_SEVERITY</th>
<th>MSG_TURNAROUND</th>
<th>MSG_BATCH_SEVERITY</th>
<th>MSG_ONLIN_SEVERITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>08453</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>3</td>
<td>7</td>
</tr>
<tr>
<td>12453</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>3</td>
<td>7</td>
</tr>
</tbody>
</table>

MSG_TEXT → PIN SIGNATURE DATE CANNOT BE LATER THAN CURRENT DATE
Data Element to Screens Table (PPPDES)

Remove PIN Signature Authorization Date data from the on-line CICS screen ‘Data Elements to Screen’ (EDES). This is done by deleting ‘0750’ element row from the PPPDES table.
A39  EDB0750EPD2N

The following message will be deleted from Data Element to Screens table (PPPDES):

<table>
<thead>
<tr>
<th>DES_DATABASE_ID</th>
<th>➔</th>
<th>EDB</th>
<th>DES_ELEM_NO</th>
<th>➔</th>
<th>0750</th>
</tr>
</thead>
<tbody>
<tr>
<td>DES_SCREEN_ID</td>
<td>➔</td>
<td>EPD2</td>
<td>DES_PROTECT_IND</td>
<td>➔</td>
<td>N</td>
</tr>
</tbody>
</table>

Data Element Table (PPPDET)

Remove PIN Signature Authorization Date data from the on-line CICS screen ‘Data Elements’ (ELEM). This is done by deleting ‘0750’ element row from the PPPDET table.
A061  0750  N06 0PIN SIGN DATE      D

The following message will be deleted from Data Element table (PPPDET):

<table>
<thead>
<tr>
<th>DET_ELEM_NO</th>
<th>➔</th>
<th>0750</th>
<th>DET_CHECK_DIGIT</th>
<th>➔</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>DET_LEGAL_TO_UPD</td>
<td>➔</td>
<td>0</td>
<td>DET_CARD_START_POS</td>
<td>➔</td>
<td>0</td>
</tr>
<tr>
<td>DET_DATA_TYPE</td>
<td>➔</td>
<td>1</td>
<td>DET_EXT_LENGTH</td>
<td>➔</td>
<td>6</td>
</tr>
<tr>
<td>DET_DEC_PLACE</td>
<td>➔</td>
<td>0</td>
<td>DET_ELEMENT_NAME</td>
<td>➔</td>
<td>PIN SIGN DATE</td>
</tr>
<tr>
<td>DET_DB2_TABLE_ID</td>
<td>➔</td>
<td>PPPBEN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DET_DATE_EDIT</td>
<td>➔</td>
<td>D</td>
<td>DET_CON_E_RTNS_1</td>
<td>➔</td>
<td>127</td>
</tr>
</tbody>
</table>

JCL Change

There is no change needed for the existing JCLs.