**MCCF EDI TAS US1305**

System Design Document

PRCA\*4.5\*xxx



Department of Veterans Affairs

**April 2017**

Version 1

**User Story Number:** US1305

**User Story Name:** Prevent from Auditing Claims that CSA or MRW

# Story

As an ePayments user, I need the software to notify and prevent me from auditing any claims that are billing rejects on the Claims Status Awaiting Resolution (CSA) or the MRW. I also do not want the software to auto audit any claims on the CSA or MRW.

# Conversation

Auto-Auditing option is a site parameter

If a bill has been rejected then it should not become auditable in AR

Option name for manual auditing (Audit Setup New accounts Receivable) [PRCAA SET/AUDIT NEW BILL]

MRW – MRA Management Worklist option

Summary

The PRCA NIGHTLY JOB (PRCABJ) calls routine PRCABJ2 for auto-auditing. File 361.1, field .16 (REVIEW STATUS) has a value of 4 for rejected EOBs. So, all that needs to be done to the auto-auditing process is to check this field and not auto-audit if the EOB has been rejected.

**Resolution – Added Changed Objects**

| Routines | Activities | | | |
| --- | --- | --- | --- | --- |
| **Routine Name** | PRCABJ2 | | | |
| **Enhancement Category** | New | Modify | Delete | No Change |
| **RTM** |  | | | |
| **Related Options** | PRCA NIGHTLY PROCESS | | | |

| Related Routines | Routines “Called By” | Routines “Called” |
| --- | --- | --- |
|  | PRCABJ | AUDITX^PRCAUDT $$GETECME^RCDPENR1 |

| **Current Logic** |
| --- |
| ; Auto-audit Paper bills if ready ABAUDIT ;  ; Local Variables  ; APIEN - Accounts Payable (file #430) ien  ;  N APIEN,DIE,DA,DR,DIR,DIRUT,DTOUT,DUOUT,X,Y,APD0,APD202,FLG1,FLG2  N PRCABLNO,PRCAECME,NBLIEN,HICD,CATIEN,ACTIVE,BILLTYP,RCPAPER  ;  S APIEN=""  ;  ;Check parameters to see if it needs to run.  S FLG1=$$GET1^DIQ(342,"1,",7.05,"I") ; Get the value of the auto-audit medical paper bill flag  S FLG2=$$GET1^DIQ(342,"1,",7.06,"I") ; Get the value of the auto-audit pharmacy paper bill flag  ;  ; Quit if both set to no  Q:('FLG1)&('FLG2)  ;  ;retrieve DB values  S NBLIEN=$O(^PRCA(430.3,"B","NEW BILL","")) ; New Bill Status IEN  S CATIEN=$O(^PRCA(430.2,"C","RI","")) ; Reimbursable Insurance IEN  S HICD=$O(^PRCA(430.6,"B","HI","")) ; Health insurance IEN  S ACTIVE=$O(^PRCA(430.3,"B","ACTIVE","")) ; New Bill Status IEN  S BILLTYP=$O(^DGCR(399.3,"B","REIMBURSABLE INS.","")) ; Bill Type IEN  S RCPAPER=1 ; Field 27 in ^DGCR(399 ; 0 - is electronic, 1 - FORCE LOCAL PRINT  ;  Q:NBLIEN=""  ;  F  S APIEN=$O(^PRCA(430,"AC",NBLIEN,APIEN)) Q:'APIEN  D  . S APD0=$G(^PRCA(430,APIEN,0)) ; Patient info  . S APD202=$G(^PRCA(430,APIEN,202)) ;Insured info  . Q:$$GET1^DIQ(399,APIEN\_",",.07,"I")'=BILLTYP  ; Bill type is not Reimbursable Insurance. Skip  . Q:$$GET1^DIQ(399,APIEN\_",",27,"I")'=RCPAPER  ; Bill is not forced to Paper (it is electronic). Skip  . ;  . Q:$P(APD0,U,7)=""       ; Quit if no PATIENT IEN  . Q:$P(APD0,U,9)=""       ; Quit if no DEBTOR information  . Q:$P(APD202,U,1)=""     ; quit if no subscriber name stored  . Q:$P(APD202,U,5)=""     ; quit if no group name stored  . Q:$P(APD202,U,6)=""     ; quit if no group number stored  . ;  . ;Get the Bill number to check if it is a Pharmacy bill  . S PRCABLNO=$P(APD0,U)  . S PRCAECME=$$GETECME^RCDPENR1(PRCABLNO)  . I PRCAECME=""&'FLG1 Q     ;Skip this bill if No Medical processing  . I PRCAECME'=""&'FLG2 Q    ;Skip this bill if No Pharmacy  . ;  . ; Bill Passed all checks now call auto-audit for this Bill number  . D AUDITX^PRCAUDT(APIEN)  Q |

| **Modified Logic (Changes are in bold)** |
| --- |
| ; Auto-audit Paper bills if ready ABAUDIT ;  ; Local Variables  ; APIEN - Accounts Payable (file #430) ien  ; **~~N APIEN,DIE,DA,DR,DIR,DIRUT,DTOUT,DUOUT,X,Y,APD0,APD202,FLG1,FLG2  N PRCABLNO,PRCAECME,NBLIEN,HICD,CATIEN,ACTIVE,BILLTYP,RCPAPER~~  N ACTIVE,APD0,APD202,APIEN,BILLTYP,CATIEN,DA,DIE,DIR,DIRUT,DTOUT,DUOUT,FLG1,FLG2  N HICD,PRCABLNO,PRCAECME,NBLIEN,RCPAPE,X,XX,Y**   ;  S APIEN=""  ;  ;Check parameters to see if it needs to run.  S FLG1=$$GET1^DIQ(342,"1,",7.05,"I") ; Get the value of the auto-audit medical paper bill flag  S FLG2=$$GET1^DIQ(342,"1,",7.06,"I") ; Get the value of the auto-audit pharmacy paper bill flag  ;  ; Quit if both set to no  Q:('FLG1)&('FLG2)  ;  ;retrieve DB values  S NBLIEN=$O(^PRCA(430.3,"B","NEW BILL","")) ; New Bill Status IEN  S CATIEN=$O(^PRCA(430.2,"C","RI","")) ; Reimbursable Insurance IEN  S HICD=$O(^PRCA(430.6,"B","HI","")) ; Health insurance IEN  S ACTIVE=$O(^PRCA(430.3,"B","ACTIVE","")) ; New Bill Status IEN  S BILLTYP=$O(^DGCR(399.3,"B","REIMBURSABLE INS.","")) ; Bill Type IEN  S RCPAPER=1 ; Field 27 in ^DGCR(399 ; 0 - is electronic, 1 - FORCE LOCAL PRINT  ;  Q:NBLIEN=""  ;  F  S APIEN=$O(^PRCA(430,"AC",NBLIEN,APIEN)) Q:'APIEN  D  . S APD0=$G(^PRCA(430,APIEN,0)) ; Patient info  . S APD202=$G(^PRCA(430,APIEN,202)) ;Insured info  . Q:$$GET1^DIQ(399,APIEN\_",",.07,"I")'=BILLTYP  ; Bill type is not Reimbursable Insurance. Skip  . Q:$$GET1^DIQ(399,APIEN\_",",27,"I")'=RCPAPER  ; Bill is not forced to Paper (it is electronic). Skip  . ;  . Q:$P(APD0,U,7)=""       ; Quit if no PATIENT IEN  . Q:$P(APD0,U,9)=""       ; Quit if no DEBTOR information  . Q:$P(APD202,U,1)=""     ; quit if no subscriber name stored  . Q:$P(APD202,U,5)=""     ; quit if no group name stored  . Q:$P(APD202,U,6)=""     ; quit if no group number stored **. S XX=$$GET1^DIQ(361.1,APIEN\_",",.16,"I") ; Review Status IA 4051  . Q:XX=4 ; Quit if review status is 'Rejected'**   . ;  . ;Get the Bill number to check if it is a Pharmacy bill  . S PRCABLNO=$P(APD0,U)  . S PRCAECME=$$GETECME^RCDPENR1(PRCABLNO)  . I PRCAECME=""&'FLG1 Q     ;Skip this bill if No Medical processing  . I PRCAECME'=""&'FLG2 Q    ;Skip this bill if No Pharmacy  . ;  . ; Bill Passed all checks now call auto-audit for this Bill number  . D AUDITX^PRCAUDT(APIEN)  Q |

| Routines | Activities | | | |
| --- | --- | --- | --- | --- |
| **Routine Name** | PRCAUDT | | | |
| **Enhancement Category** | New | Modify | Delete | No Change |
| **RTM** |  | | | |
| **Related Options** | PRCAA AUDIT | | | |

| Related Routines | Routines “Called By” | Routines “Called” |
| --- | --- | --- |
|  | PRCABIL1  PRCABJ2  PRCAIEN  PRCAFBD  PRCAOLD  PRCARETN  PRCASET  PRCAUDT1  PRCAWREA | ^IBCAMS  $$ACK^PRCAACC  EN^PRCACPV  SEGMT^PRCAEOL  EN^PRCAFBD  CPLK^PRCAFUT  DISPLACC^PRCAFUT  M1^PRCAMESG  M2^PRCAMESG  EN^PRCASIG  SIG^PRCASIG  CAUSED^PRCAUDT1  RETN^PRCAUDT1  THIRD^PRCAUDT1  UPBALN^PRCAUDT1  WOBIL^PRCAUDT1  UPDSTATS^PRCAUT2  COMMENTS^PRCAUT3  BILLN^PRCAUTL  LOCKF^PRCAW01 |

| **Current Logic** |
| --- |
| .  .  .  AUDITB(PRCABN,PRAUTOA,LOOP) ;  ; PRCABN = the ien of the entry to audit or 0 for batch entry above  ; PRAUTOA = 1 for auto-audit  ; LOOP = 1 if looping through bills, 0 if not  N PREND,PRCA,PRCASEG,X,Y  S PREND=0,PRCA("AUTO\_AUDIT")=PRAUTOA  F  D  Q:$S(PREND:1,PRAUTOA:1,1:0)  . K PRCABT S PRCA("MESG")="\*\*\* AUDITED AND RELEASED \*\*\*"  . I LOOP,'$O(^PRCA(430,"AC",18,PRCABN)) W !!,"\*\*\* Loop Done \*\*\*",!! S PREND=1 Q  . I PRAUTOA S PRCA("CKSITE")="",PRCA("SITE")=$P($$BILL(PRCABN),"-") K PRCAT  . I '$D(PRCA("CKSITE")) D CKSITE K:$D(PRCA("CKSITE")) PRCAT I '$D(PRCA("CKSITE")) S PREND=1 Q   . I LOOP S PRCABN=$O(^PRCA(430,"AC",18,PRCABN)) I 'PRCABN S PREND=1 Q  . I LOOP!PRAUTOA D  .  .  . |

| **Modified Logic (Changes are in bold)** |
| --- |
| .  .  .  AUDITB(PRCABN,PRAUTOA,LOOP) ;  ; PRCABN = the ien of the entry to audit or 0 for batch entry above  ; PRAUTOA = 1 for auto-audit  ; LOOP = 1 if looping through bills, 0 if not **N PRCA,PREND,PRCASEG,X,XX,Y**  S PREND=0,PRCA("AUTO\_AUDIT")=PRAUTOA  F  D  Q:$S(PREND:1,PRAUTOA:1,1:0) **. K PRCABT**  **. S PRCA("MESG")="\*\*\* AUDITED AND RELEASED \*\*\*"**  . I LOOP,'$O(^PRCA(430,"AC",18,PRCABN)) W !!,"\*\*\* Loop Done \*\*\*",!! S PREND=1 Q  . I PRAUTOA S PRCA("CKSITE")="",PRCA("SITE")=$P($$BILL(PRCABN),"-") K PRCAT  . I '$D(PRCA("CKSITE")) D CKSITE K:$D(PRCA("CKSITE")) PRCAT I '$D(PRCA("CKSITE")) S PREND=1 Q   . I LOOP S PRCABN=$O(^PRCA(430,"AC",18,PRCABN)) I 'PRCABN S PREND=1 Q **. S XX=$$GET1^DIQ(361.1,PRCABN\_",",.16,"I") ; Review Status IA 4051  . Q:XX=4 ; Rejected**   . I LOOP!PRAUTOA D  .  .  . |