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* Program.: EDITVOID.PRG
* Author..: Stephen Kurasch
* Date....: June 10, 1985
* Notice..: Copyright 1985, Ashton-Tate
* Notes...: Void checks - Called from CBMENU.PRG
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```
SELECT 2
USE Tax
SELECT 1
USE Checks INDEX Chkno
```

```
* draw check mask
DO Chkmask
@ 1,24 SAY "CHECK VOIDING/EDITING ROUTINE"
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```
* check to see if there are any records in Checks.DBF
IF RECCOUNT() = 0
  @ 18,24 SAY "There are no checks in the file"
  WAIT SPACE(19)+"Press any key to return to the Main menu "
  CLOSE DATABASES
  RETURN
ENDIF
```

```
DO WHILE .T.
```

```
  mcheck = 0
```

```
  * input check number
  @ 18,19 SAY "Enter Check Number (or 0 to exit)";
  GET mcheck PICTURE "9999" RANGE 0,
  READ
```

```
  * testing for exit condition
  IF mcheck = 0
    EXIT
  ENDIF
```

```
  * search for cancelled check number
  SEEK mcheck
```

```
  IF .NOT. FOUND()
    * if not located, clear entry from previous check on screen
    @ 4,71 SAY SPACE(4)
    @ 6,68 SAY SPACE(8)
    @ 8,25 SAY SPACE(30)
    @ 8,66 SAY SPACE(10)
    @ 14,10 SAY SPACE(25)

    * check is not in file
    @ 20,26 SAY "Check "+LTRIM(STR(mcheck,4))+" cannot be found."
    WAIT SPACE(26)+"Press any key to continue"
    @ 20,0 CLEAR
    LOOP
  ENDIF
```

```

@ 18,0

* if record is located, display check data
@ 4,71 GET Chkno
@ 6,68 GET Date
@ 8,25 GET Payto
@ 8,66 GET Amt
@ 14,10 GET Memo
CLEAR GETS

IF Payto = "VOID" .AND. Amt = 0.00
  @ 18,25 SAY "Check is already void"
  WAIT SPACE(26) + "Press any key to reenter "
  @ 18,0 CLEAR
  LOOP
ENDIF

answer1 = " "
DO WHILE AT(answer1,"YyNn") = 0
  answer1 = " "
  @ 18,22 SAY "Is this the correct check? (Y/N)" GET answer1
  READ
ENDDO

IF answer1 $ "Nn"
  @ 18,0
  LOOP
ENDIF

answer2 = " "
DO WHILE AT(answer2,"EeVv") = 0
  answer2 = " "
  @ 20,16 SAY "Do you wish to edit or void the check? (E/V)";
  GET answer2
  READ
ENDDO
IF answer2 $ "Vv"
  IF Can
    @ 22,21 SAY "Check already cancelled - cannot void"
  ELSE
    REPLACE Can WITH .T.
    REPLACE Payto WITH "VOID"
    balance = balance + Amt
    REPLACE Amt WITH 0.00
    @ 22,31 SAY "CHECK NOW VOID"
  ENDIF
  WAIT SPACE(26)+"Press any key to continue "
ELSE
  mamt = Amt
  tamt = 0.00
  mtax = Tax
  DO WHILE .T.

```

```

* change date
@ 6,68 GET Date
READ

@ 18,0 CLEAR

* test for name on check - no blank checks allowed
DO WHILE .T.
  @ 8,25 GET Payto
  READ

  IF Payto <> SPACE(30)
    EXIT
  ENDIF
  @ 18,15 SAY "No blank checks allowed - please reenter"
ENDDO

@ 18,0

DO WHILE .T.
  * test for amount less than or equal to 0
  @ 8,66 GET mamt PICTURE "999,999.99"
  READ
  @ 18,0
  IF mamt = 0.00
    @ 18,18 SAY "Check must have an amount - please reenter"
  ELSE
    IF mamt < 0.00
      @ 18,15 SAY "Check must be a positive amount - "+;
        "please reenter"
    ELSE
      EXIT
    ENDIF
  ENDIF
ENDDO

IF mamt <> tamt
  * display words on check
  DO Numwords WITH mamt
  tamt = mamt
ENDIF

* check to make sure there are sufficient funds to cover check
IF balance + Amt < mamt
  @ 18,10 SAY "There are not sufficient amount of funds "+;
    "to cover this check."
  WAIT SPACE(26) + "Press any key to continue "
  @ 18,0 CLEAR
ENDIF

@ 14,10 GET Memo
READ

SELECT 2

```

GO TOP

```
* display tax options on screen
@ 18,0 CLEAR
mrow = 18
mcol = 1
oldrow = 21
oldcol = 0
DO WHILE .NOT. EOF()
  @ mrow,mcol SAY "("+STR(Code,1)+") "+Title
  IF Code = mtax
    @ mrow,mcol + 1 GET Code
    @ mrow,mcol + 4 GET Title
    CLEAR GETS
    oldrow = mrow
    oldcol = mcol + 1
  ENDIF
  mrow=mrow+1
  IF mrow=21
    mrow=18
    mcol=mcol+27
  ENDIF
  SKIP
ENDDO
oldtax = mtax
IF mtax > 0
  GO mtax
ENDIF

* select specific tax deductible check
@ 22, 5 SAY "Enter number which corresponds to tax "+;
      "deduction (or 0 for none)" GET mtax PICTURE "9"
READ

IF mtax <> oldtax
  mcol = INT((mtax-1)/3) * 27 + 2
  newtax = mtax
  DO WHILE newtax > 3
    newtax = newtax - 3
  ENDDO
  mrow = 17 + newtax
  IF oldtax > 0
    GO oldtax
    @ oldrow,oldcol SAY oldtax PICTURE "9"
    @ oldrow,oldcol + 3 SAY Title
  ENDIF
  IF mtax > 0
    GO mtax
    @ mrow,mcol GET mtax PICTURE "9"
    @ mrow,mcol + 3 GET Title
    CLEAR GETS
  ENDIF
  oldrow = mrow
  oldcol = mcol
```

