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100 '#INSFRT - Program for insurance card printing - THOR +
    - 5/27/80
110 'Program will print out 3 x 5 inch index cards with p +
    roper
120 'insurance information, and ready for filing.
130 CLOSE: CLEAR: CLEAR5000: ON ERROR GOTO 0
140 OPEN "R",1,"<INDM>",1: OPEN "R",2,"<INDT>",1
150 FIELD 1,20AST1$,6AST2$: FIELD 2,50AST3$,6AST4$
160 DEF FNR(A9,R9)=1+((A9-1)*18)+R9
170 GOSUB 10010: GOSUB 10080
180 BL=4: GOSUB 10060
190 LINEINPUT " Please mount the index card forms and RET +
    URN ";HU$
200 GET 1,1: LS=VAL(T1$)-1
205 GOSUB 10090
210 FOR RV=2 TO LS STEP 2
220 GET 1,RV: F1=VAL(T2$)
230 GET 1,RV+1: F2=VAL(T2$): IF RV+1>LS THEN F2=0
240 FOR A=1 TO 18
250 GET 2,FNR(F1,A): O1$=T3$: O1=VAL(T4$)
260 O2=0: O2$="": IF F2>0 THEN GET 2,FNR(F2,A): O2$=T3$: O2=V +
    AL(T4$)
262 IF O1=0 AND O2=0 THEN PRINT: GOTO 280
265 IF O2=0 THEN PRINT LEFT$(O1$,O1): GOTO 280
270 PRINT O1$: LEFT$(O2$,O2): GOTO 280
280 NEXT A
285 NEXT RV
287 GOSUB 10080
290 LSET T1$=" 0": LSET T3$=T1$: PUT 1,1: PUT 2,1: CLOSE: RUN +
    "PROGRAM",1
10000 STOP' CURS - CURSOR AND LINE PRINTER CONTROL - THOR
10010 OUT 17,27: OUT 17,42: WAIT 16,2: RETURN 'CLEAR SCREEN
10020 OUT 17,27: OUT 17,61: OUT 17,31+Y: OUT 17,31+X: WAIT 16, +
    2: RETURN 'MOVE TO X,Y
10030 OUT 17,27: OUT 17,84: WAIT 16,2: RETURN 'LINE ERASE
10040 OUT 17,27: OUT 17,89: WAIT 16,2: RETURN 'PAGE ERASE
10050 OUT 17,30: WAIT 16,2: RETURN 'GO HOME
10060 GOSUB 10020: OUT 17,13: WAIT 16,2: GOTO 10030 'GOTO X,Y AN +
    D CLEAR LINE
10070 GOSUB 10020: GOTO 10050 'GOTO X,Y AND CLEAR RIGHT AND +
    DOWN
10080 GOSUB 10120: LP=0: RETURN 'SET PERM TERM TO TTY
10090 GOSUB 10130: LP=-1: RETURN 'SET PERM TERM TO LPT
10100 IF LP THEN 10130 ELSE 10120 'SET TO PERM TERM
10110 IF LP THEN OUT 17,12: RETURN ELSE RETURN 'TOP OF FOR +
    M IF ON LPT
10120 WD=79: CONSOLE 16,1: WIDTHWD: NULL 0: RETURN 'SET TEMP TE +
    RM TO TTY
10130 WD=132: CONSOLE 18,1: WIDTHWD: NULL 3: RETURN 'SET TEMP T +
    ERM TO LPT
10140 IF WD=0 THEN GOSUB 10080 'PRINT C$ CENTERED PLUS D$ AT D
10150 PRINT STRING$(ABS((WD-LEN(C$))/2),32): C$: TAB(D): D$: C +
    $="": D$="": D=0: RETURN

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10160 IFBL<=0THENRETURNELSEFORB9=1TO8L:PRINT:NEXTB9:RETUR +  
N 'BL BLANKS
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[illegible][illegible]