

System Administrators,

- Do not apply the same fix twice. Always check the program to be sure that you need the change.
- Check the Creation-Date on your latest diskette. Based on that date, only apply the fixes that have been prepared since then.

- The Delta Symbol represents spaces when they are critical: $\Delta\Delta\Delta$.
- Zeroes have a dot in the center as follows: 000000.

TECH NOTE # 1138, 03/01/05 low-priority.
DESCRIPTION: ERR 11 LINE 13083 CAZ8020P Viewing Archive

TO CHECK: >LOAD "CAZ8020P" ; LIST 13083

BEFORE:

```
13083 READ (8,KEY="R2") U2$(561,80)
```

Do this fix if that line reads as above.

```
>EDIT 13083 C ["R2"] [,ERR=13084]
```

```
>EDIT 13084 C ["C1"] [,ERR=13085]
```

```
>EDIT 13085 C ["C2"] [,ERR=13086]
```

```
>SAVE
```

AFTER:

```
13083 READ (8,KEY="R2",ERR=13084) U2$(561,80)
```

TECH NOTE # 1139, 03/16/05 low-priority.

DESCRIPTION: ERR 14 LINE 90 CAWCAMSA

TO CHECK: >LOAD "CAWCAMSA" ; LIST 90

BEFORE:

```
00090 DIM SKIP$(79," "); CLOSE (1) ; OPEN (1) "CFCONTRO"; DIM CBS$(60," "); READ
(1,IND=18) CBS$(1,60); DIM CBS2$(60," "); READ (11,IND=26) CBS2$(1,60); READ
(1,IND=12) *,*,*,*,*,*,*,FSS$; READ (1,IND=23) SKIP$(1,79); CLOSE (1) ; LET
FS=NUM(FSS$(9,5)), FC=FS, FS=FS*3570, FS=INT(FS); REM ----fs is limit of floppy
```

Do this fix if that line reads as above.

```
>EDIT 90 C [READ (1) C [READ (1) D [1]
```

```
>SAVE
```

AFTER:

```
00090 DIM SKIP$(79," "); CLOSE (1) ; OPEN (1) "CFCONTRO"; DIM CBS$(60," "); READ
(1,IND=18) CBS$(1,60); DIM CBS2$(60," "); READ (1,IND=26) CBS2$(1,60); READ (1,
IND=12) *,*,*,*,*,*,*,FSS$; READ (1,IND=23) SKIP$(1,79); CLOSE (1) ; LET FS=NUM(
FSS$(9,5)), FC=FS, FS=FS*3570, FS=INT(FS); REM ----fs is limit of floppy
```

TECH NOTE # 1140, 03/24/05 low-priority.

DESCRIPTION: Working Cardless, a unit with lockouts, as Operations User causes an ESCAPES to a READY ARROW.

TO CHECK: >LOAD "CAZMENU" ; LIST 655

BEFORE:

```
00655 IF N7$(120,1)="M" AND Z7$="C" THEN GOTO 00657 ELSE IF N7$(120,1)="C" A
00655:ND Z8$="" THEN GOTO 00659; REM locks all c types of users out, let man
00655:agers in --IF N7$(120,1)="M" THEN IF Z8$="" THEN GOTO 00657 ELSE GOTO
00655:00659
```

Do this fix if that line reads as above.

```
>EDIT 655 C [ ] [IF USERTYPE$="0" GOTO 659 ELSE ] C [ AND ] D [Z7$] [USERTYPE$]
C [ AND ] D [Z8$] [USERFILE$]
```

```
>EDIT 656 C [ ELSE ] C [ ELSE ] [ GOTO 659;REM ]
```

>SAVE

AFTER:

```
0655 IF USERTYPE$="0" THEN GOTO 00659 ELSE IF N7$(120,1)="M" AND USERTYPE$=
00655:"C" THEN GOTO 00657 ELSE IF N7$(120,1)="C" AND USERFILE$="" THEN GOTO
00655:00659; REM locks all c types of users out, let managers in --IF N7$(12
00655:0,1)="M" THEN IF Z8$="" THEN GOTO 00657 ELSE GOTO 00659
```

TECH NOTE # 1141, 03/24/05 low-priority.

DESCRIPTION: Using predictive dialers. Dial-Accounts, E-to-END leaves collector in unit of last debtor called.

TO CHECK: >LOAD "CAWSBCAA" ; LIST 1200

BEFORE:

```
01200 IF (Z$="E" OR Z$="END") THEN CLOSE (4) ; OPEN (4) "CF"+FID(0)+"U"; REA
01200:D (4) *,*,*,R$; CLOSE (4) ; IF LEN(R$)=3 THEN LET V9$=R$
```

Do this fix if that line reads as above.

```
>1200: ELSE LET V9$="", OBD$="", V4$=""
```

>SAVE

AFTER:

```
01200 IF (Z$="E" OR Z$="END") THEN CLOSE (4) ; OPEN (4) "CF"+FID(0)+"U"; REA
01200:D (4) *,*,*,R$; CLOSE (4) ; IF LEN(R$)=3 THEN LET V9$=R$ ELSE LET V9$=
01200:"", OBD$="", V4$=""
```

TECH NOTE # 1142, 03/24/05 high-priority.

DESCRIPTION: Client City, State, Zip line repeats on Plain Paper Statement.

TO CHECK: >LOAD "CAZ0552P" ; LIST 3920

BEFORE:

```
03920 PRINT (2) @(10),E4$," ",E5$,". ",E6$; PRINT (2) @(10),E4$," ",E5$,". ",E
6$
```

Do this fix if that line reads as above.

```
>EDIT 3920 C [; PRINT ( ] D [2] [33]
```

>SAVE

AFTER:

```
03920 PRINT (2) @(10),E4$," ",E5$,". ",E6$; PRINT (33) @(10),E4$," ",E5$,"
03920:. ",E6$
```