

Typo bug virus#

not really a virus, but a funny background program that creates random typos on "A" and "E" :)

```
00010          .LI OFF
00020 *****
00030 *
00040 * PROGRAMM:VERTIPP 0.1
00050 * AUTOR      :CARSTEN STROTMANN *
00060 * DATUM      :21.04.90
00070 * VERSION   :0.1
00080 * FUER       :DUMME SCHERZE
00090 *
00100 *****
00110 ;
00120 CH          =    $2FC
00130 VKEYBD      =    $208
00140 CASINI      =    $2
00150 BOOT        =    $9
00160 RTCLOK2    =    $14
00170 PORTB       =    $D301
00180 KBCODE      =    $D209
00190 CH1         =    $02F2
00200 KEYDEL      =    $02F1
00210 KEYDIS      =    $026D
00220 SSFLAG      =    $02FF
00230 HLPFLG     =    $02DC
00240 ATTRACT     =    $4D
00250 KRPDEL      =    $02D9
00260 SRTIMR      =    $022B
00270 SDMCTL      =    $022F
00280 DMASAV      =    $02DD
00290 KEYINT      =    $FC19
00300 RANDOM      =    $D20A
00310 ;
00320          .OR $600
00330 ;          .OF "D:AUTOS.COM"
00340 ;
00350 INIT
00360          LDA VKEYBD
00370          STA CASINI
00380          LDA VKEYBD+1
00390          STA CASINI+1
00400          LDA #KI
00410          STA VKEYBD
00420          LDA /KI
00430          STA VKEYBD+1
00440          LDA #INIT
00450          STA CASINI
00460          LDA /INIT
00470          STA CASINI+1
00480          LDA BOOT
00490          ORA #2
00500          STA BOOT
00510          RTS
00520 ;
00530 KEYBD
00540          PHA
00550          LDA RANDOM
```

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00560      CMP #$D0
00570      BCC END
00580      LDA CH
00590      CMP #42
00600      BNE .1
00610      LDA #46
00620      STA CH
00630 .1    CMP #106
00640      BNE .2
00650      LDA #110
00660      STA CH
00670 .2    CMP #63
00680      BNE .3
00690      DEC CH
00700 .3    CMP #127
00710      BNE .4
00720      DEC CH
00730 .4    CMP #54
00740      BNE END
00750      LDA #158
00760      STA CH
00770 END   PLA
00780      RTI
00790 -----
00800 KI    TXA
00810      PHA
00820      TYA
00830      PHA
00840      LDY PORTB
00850      LDA KBCODE
00860      STA CH
00870      CMP CH1
00880      BNE .1
00890      LDX KEYDEL
00900      BNE .9
00910 .1    LDX KEYDIS
00920      CMP #$83
00930      BNE .2
00940      TXA
00950      EOR #$FF
00960      STA KEYDIS
00970      BNE .3
00980      TYA
00990      ORA #$04
01000      BNE .4
01010 .3    TYA
01020      AND #$FB
01030 .4    TAY
01040      BCS .5
01050 .2    TXA
01060      BNE .6
01070      LDA KBCODE
01080      TAX
01090      CMP #$9F
01100      BNE .7
01110      LDA SSFLAG
01120      EOR #$FF
01130      STA SSFLAG
01140      BCS .5

```

```
01150 .7      AND #$3F
01160          STX HLPFLG
01170          BEQ .5
01180          STX CH
01190          STX CH1
01200 .5      LDA #$03
01210          STA KEYDEL
01220          LDA #$00
01230          STA ATTRACT
01240 .9      LDA KRPDEL
01250          STA SRTIMR
01260          LDA SDMCTL
01270          BNE .6
01280          LDA DMASAV
01290          STA SDMCTL
01300 .6      STY PORTB
01310          PLA
01320          TAY
01330          PLA
01340          TAX
01350          PLA
01360          JMP KEYBD
01370 -----
01380          .OR $02E0
01390          .DA INIT
01400 -----
```