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10 REM ** D A T E N V E R W A L T U N G **
20 REM B Y J U E R G E N H E S S E
30 REM      4 0 3 0   R A T I N G E N
40 REM
50 MEMORY B999:GDSUB 1000:r=2
60 POKE 10020,35:POKE 10021,64:POKE 10023,35:POKE 48622,201
70 CLS
80 PRINT "*** D A T E N V E R W A L T U N G ***"
90 p=(40-LEN(c$))\2:PRINT:PRINT:PRINT SPACE$(p-2);c$;SPACE$(p+2):PRINT:PRINT:PRI
NT
100 t=256*PEEK(9170)+PEEK(9169):r=r-t:POKE 9169,0:POKE 9170,0
110 PRINT"      1..... E I N G E B E N                2..... A U S G E B E N
      3..... L D E S C H E N
      4..... S A V E N                                5..... L A D E N
      6..... T I T E L
120 A$=INKEY$:IF a$="" THEN 120
130 a=VAL(a$)
140 IF a>6 OR a<1 THEN 120 ELSE CLS
150 ON a GOTO 190,490,690,740,800,900
190 REM EINGABE
200 x=1:y=1
210 LOCATE x,y:PRINT CHR$(143):c=10020+r
220 a$=INKEY$:IF a$="" THEN 220
230 IF ASC(a$)=13 THEN 290
240 IF x=1 AND y=1 THEN 270
245 IF a$="#" THEN 220
250 IF a$="@" THEN 320
260 IF ASC(a$)=127 THEN 340
270 POKE c,ASC(a$):LOCATE x,y:PRINT a$
280 r=r+1:x=x+1:IF x>40 THEN 290 ELSE 210
290 LOCATE x,y:PRINT" ":POKE c,92
300 IF r>33840 THEN PRINT:PRINT:PRINT"SPEICHER VOLL":CALL &BB18:GOTO 320
310 x=1:y=y+1:r=r+1:IF y>24 THEN 410 ELSE 210
320 POKE c,92:POKE(c+1),64
330 POKE(c+2),35:x=1:y=1:r=r+2:GOTO 70
340 LOCATE x,y:PRINT" ":x=x-1:r=r-1
350 IF x=0 THEN 360 ELSE 210
360 b=0:c=10020+r

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370 b=b+1:d=PEEK(c-b)
380 IF d=92 OR d=64 OR d=35 THEN 400
390 GOTO 370
400 x=b:y=y-1:GOTO 210
405 s=0
410 CLS:x=1:y=1:GOTO 210
490 REM AUSGEBEN
500 d$=" GESUCHT "
510 PRINT"WELCHER BEGRIFF SOLL";d$;"WERDEN?"
520 PRINT:PRINT"---> "
530 x=6:y=3:s=0
540 a$=INKEY$:IF a$="" THEN 540
545 IF a$="#" OR a$="@" THEN 540
550 IF ASC(a$)=13 THEN 610
560 IF x=6 THEN 580
570 IF ASC(a$)=127 THEN 640
580 c=10000+s:POKE c,ASC(a$):LOCATE x,y:PRINT a$
590 s=s+1:x=x+1:IF x>25 THEN 610
600 GOTO 540
610 POKE c+1,0:CLS:CALL 9000
620 POKE 9047,41
630 GOTO 70
640 x=x-1:LOCATE x,y:PRINT " ":s=s-1
650 GOTO 540
690 REM LOESCHEN
700 d$=" GELOESCHT "
710 IF r<3 THEN 70
720 POKE 9047,0
730 GOTO 510
740 REM SAVEN
750 q=r+2
760 SAVE c$,b,10020,q
770 OPENOUT "!"
780 PRINT #9,r
790 CLOSEOUT:GOTO 70
800 REM LADEN
810 LOAD"",10020
820 OPENIN "!"
830 INPUT #9,r
840 CLOSEIN
850 GOTO 70

900 REM EINGABE DES TITELS
910 PRINT"WELCHEN NAMEN SOLL DAS PROGRAMM HABEN?":PRINT
920 INPUT c$
930 GOTO 70
1000 FOR a=9000 TO 9191
1010 READ b:POKE a,b
1020 NEXT
1030 RETURN
2000 DATA 6,0,33,38,39,17,16,39,26,190
2010 DATA 40,9,62,35,190,202,174,35,35,24
2020 DATA 243,19,62,0,229,98,107,190,225,202
2030 DATA 79,35,35,26,190,40,240,24,222,62
2040 DATA 64,43,190,32,252,35,24,41,84,93
2050 DATA 62,64,190,35,32,252,68,77,229,96
2060 DATA 105,43,1,0,0,3,43,190,32,251
2070 DATA 120,50,210,35,121,50,209,35,62,35
2080 DATA 3,35,190,32,251,225,237,176,201,43
2090 DATA 30,0,22,1,35,28,75,62,25,187
2100 DATA 204,196,35,235,205,117,187,235,62,92
2110 DATA 190,89,40,234,62,64,190,40,7,126
2120 DATA 205,90,187,35,24,238,6,1,205,196
2130 DATA 35,195,45,35,62,0,184,192,33,211
2140 DATA 35,126,205,90,187,254,0,40,3,35
2150 DATA 24,245,205,24,187,201,229,205,24,187
2160 DATA 205,255,187,17,1,1,75,225,201,0
2170 DATA 0,68,65,84,69,78,32,78,73,67
2180 DATA 72,84,32,86,79,82,72,65,78,68
2190 DATA 69,78

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