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1 *****
2 '* PROGRAMMLISTER-HAUPTPROGRAMM *
3 '*           VON *
4 '*           MICHAEL FOLZ *
5 '*           FUER *
6 '*           SCHNEIDER AKTIV *
7 '*           CPC 464/664/6128 JE*
8 '*****
9 REM
10 CLEAR:DEFINT a-z:DEFSTR a:DIM m(
5),am(5,10),ap(400)
20 READ icon:FOR i=0 TO 2:READ f(i)
:NEXT:INK 0,f(0):INK 1,f(1):BORDER
f(2):ah=SPACE$(40)
30 MODE 2:GOSUB 860:PEN 1:PAPER 0:CL
LS
40 WINDOW#1,16,80,1,25:WINDOW#2,16,
75,1,10:WINDOW#3,16,80,12,25:WINDOW
#4,1,12,1,25:PEN#4,0:PAPER#4,1:WIND
OW#5,1,12,6,16:PEN#5,0:PAPER#5,1:CL
S#4:WINDOW#6,14,14,1,25:WINDOW#7,16
,80,1,1:PEN#7,0:PAPER#7,1:MOVE 46,1
56
50 |A:d=0:POKE &BE78,255:|BREAK.OFF
:ON ERROR GOTO 1120
60 p=1:f1=0:f2=0:RESTORE 1040:FOR i
=0 TO 2:READ f$(i):NEXT:ad="":READ
i:WHILE i<>-1:ad=ad+CHR$(i):READ i:
WEND
70 READ i:WHILE i<>-1:READ m(i):FOR
j=0 TO m(i):READ am(i,j):NEXT:READ
i:WEND
80 WINDOW SWAP 4:LOCATE 6,1:PRINT"P
R!";:LOCATE 1,23:PRINT STRING$(12,1
54);:LOCATE 1,5:PRINT STRING$(12,15
4);:LOCATE 1,18:GOSUB 820:WINDOW SW
AP 4
90 FOR i=1 TO 25:LOCATE 13,i:PRINT
CHR$(149)CHR$(32)CHR$(149);:NEXT
100 GOSUB 830:WINDOW SWAP 1:GOSUB 1
000
110 GOSUB 850:GOSUB 900:m=0:GOSUB 8
10
120 GOSUB 920:IF x>12 THEN 120 ELSE
y=y-7:GOSUB 980:IF f2 THEN 120 ELS
E ON y GOSUB 130,230,320,490,550,70
0:GOTO 110
130 IF pm=0 THEN RETURN ELSE m=1:GO
SUB 810:GOSUB 920:IF f2 THEN RETURN
ELSE IF x>12 THEN 130 ELSE y=y-7:G
OSUB 980:IF f2 THEN 130 ELSE ON y G
OTO 140,150,160
140 MODE 2:v=0:zm=22:GOSUB 180:GOTO
30
150 v=8:zm=68:PRINT#8,ad;:GOSUB 180
:GOTO 130
160 CLS:WINDOW 16,75,4,25:GOSUB 660
:WINDOW 16,80,1,25:LOCATE 1,2:PRINT
"Nur zur Ablage - Daten sind unter
PR! nicht mehr verwendbar!":LOCATE

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1,3:PRINT"Zum Abspeichern Menupunkt
[Diskette] - [Speichern] benutzen.
"
170 az="Ablage in Datei":GOSUB 670:
OPENOUT"!"+az:v=9:zm=1000:GOSUB 180
:CLOSEOUT:WINDOW 16,80,1,25:GOSUB 1
000:GOTO 130
180 j=0:zm=zm-4:WIDTH 80
190 i=1:PRINT#v,TAB(18)ah;TAB(72)US
ING"Seite ##.";j+1:PRINT#v:PRINT#v,
TAB(5)"Programmname"TAB(25)"Kurzbes
chreibung"TAB(69)"I.D.":PRINT#v,STR
ING$(80,"-");
200 WHILE NOT((i+j*zm>pm)OR(i>zm)):
az=ap(i+j*zm):PRINT#v,TAB(5)LEFT$(a
z,16)SPACE$(4)MID$(az,18,40)SPACE$(
4)RIGHT$(az,6):i=i+1:WEND
210 IF v=0 THEN LOCATE 30,25:GOSUB
730:CLS ELSE IF v=8 THEN PRINT#8,CH
R$(12);
220 IF i+j*zm>pm THEN RETURN ELSE j
=j+1:GOTO 190
230 IF pm=400 THEN RETURN ELSE GOSU
B 880:pp=p:p=pm-12:IF p<1 THEN p=1
240 GOSUB 1000:WINDOW SWAP 2
250 CLS:GOSUB 850:PRINT TAB(14)"Neu
eingabe: Eintrag Nr."pm+1;
260 LOCATE 2,4:PRINT"Programmname
:";zm=16:GOSUB 740:IF f2 THEN 300
ELSE ap(pm+1)=az:GOSUB 310
270 LOCATE 2,5:PRINT"Kurzbeschreibu
ng:";zm=40:GOSUB 740:IF f2 THEN 300
ELSE ap(pm+1)=ap(pm+1)+"/"+az:GOS
UB 310
280 LOCATE 2,6:PRINT"Memo-I.D. (Dis
k):";zm=6:GOSUB 740:IF f2 THEN 300
ELSE ap(pm+1)=ap(pm+1)+"/"+UPPER$(
az):GOSUB 310
290 PRINT#2:pm=pm+1:GOTO 250
300 p=pp:WINDOW SWAP 2:f3=-1:GOTO 1
000
310 PRINT#2,ap(pm+1)CHR$(13);:RETUR
N
320 IF pm=0 THEN RETURN ELSE m=5:GO
SUB 810:GOSUB 920:IF f2 THEN RETURN
ELSE IF x>12 THEN 320 ELSE y=y-7:G
OSUB 980:IF f2 THEN 320 ELSE ON y G
OSUB 330,410,460:GOTO 320
330 GOSUB 870:WINDOW SWAP 2
340 CLS:PRINT TAB(20)"Eintrag editi
eren":LOCATE 12,5:PRINT"<Eintrag zu
r Editierung anklicken>";:WINDOW SW
AP 2:GOSUB 920:IF f2 THEN GOTO 900
ELSE WINDOW SWAP 2:pp=y-12+p:IF pp<
p OR pp>pm OR x<16 THEN 340
350 PRINT CHR$(13)CHR$(20);:GOSUB 4
000
360 LOCATE 2,4:PRINT"Programmname
:";zm=16:az=LEFT$(ap(pp),zm):GOS
UB 750:IF f2 THEN 390 ELSE ap(pp)=a

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z+RIGHT$(ap(pp),48):GOSUB 400
370 LOCATE 2,5:PRINT"Kurzbeschreibu
ng: ";zm=40:az=MID$(ap(pp),18,zm):G
OSUB 750:IF f2 THEN 390 ELSE ap(pp)
=LEFT$(ap(pp),17)+az+RIGHT$(ap(pp),
7):GOSUB 400
380 LOCATE 2,6:PRINT"Memo-I.D. (Dis
k)": ";zm=6:az=RIGHT$(ap(pp),zm):GOS
UB 750:IF f2 THEN 390 ELSE ap(pp)=L
EFT$(ap(pp),58)+UPPER$(az):GOSUB 40
0
390 LOCATE#2,1,pp-p+1:PRINT#2,ap(pp
);:GOTO 340
400 LOCATE#2,1,pp-p+1:PRINT#2,CHR$(
24)ap(pp)CHR$(24);:RETURN
410 GOSUB 870
420 CLS#2:PRINT#2,TAB(20)"Eintrag 1
oeschen":LOCATE#2,12,5:PRINT#2,"<Pr
ogramm zur Loeschung anklicken>";:G
OSUB 920:IF f2 THEN GOTO 900 ELSE I
F x<16 THEN 420 ELSE pp=y-12+p:IF p
>pm OR pp<p THEN 420
430 LOCATE#2,12,5:PRINT#2,"Bitte wa
rten - loesche "UPPER$(LEFT$(ap(pp)
,16));:FOR i=pp TO pm-1:ap(i)=ap(i+
1):NEXT:ap(i)="" :pm=pm-1:GOSUB 850:
IF pm=0 THEN RETURN
440 IF p+13>pm THEN IF p>1 THEN p=p
-1:|SCROLL.DOWN,16,80,12,y:LOCATE 1
,1:PRINT ap(p);ELSE IF y<25 THEN|SC
ROLL.UP,16,80,y,25 ELSE LOCATE 1,14
:PRINT CHR$(18);ELSE|SCROLL.UP,16,8
0,y,25:LOCATE 1,14:PRINT ap(p+13);
450 GOTO 420
460 IF pm<2 THEN RETURN ELSE CLS:LO
CATE 20,2:PRINT"<SORTIERE LISTE>":F
OR i=1 TO pm
470 az=ap(i):FOR j=i+1 TO pm:IF az>
ap(j)THEN ap(i)=ap(j):ap(j)=az:az=a
p(i)
480 NEXT:NEXT:GOSUB 1000:RETURN
490 m=3:GOSUB 810:GOSUB 920:IF f2 T
HEN RETURN ELSE IF x>12 THEN 490 EL
SE y=y-7:GOSUB 980:IF f2 THEN 490 E
LSE ON y GOSUB 500,540:GOTO 490
500 GOSUB 870:WINDOW SWAP 2:LOCATE
20,1:PRINT"Farben anpassen":FOR i=0
TO 2:LOCATE 5,4+i*2:PRINT f$(i);:L
OCATE 25,4+i*2:PRINT USING"[##]";f(
i);:LOCATE 35,4+i*2:PRINT CHR$(247)
CHR$(32)CHR$(246);:NEXT
510 GOSUB 990:IF f2 THEN WINDOW SWA
P 2:GOTO 900 ELSE y=(y-4)/2:x=(x-50
)/3:IF x<0 OR x>1 OR y<0 OR y>2 THE
N 510 ELSE x=x+x-1:f(y)=f(y)+x:IF f
(y)<0 THEN f(y)=0 ELSE IF f(y)>26 T
HEN f(y)=26
520 LOCATE 25,4+y*2:PRINT USING"[##
]";f(y);:IF y=2 THEN BORDER f(y)ELS
E INK y,f(y)
530 GOTO 510
540 GOSUB 870:WINDOW SWAP 2:LOCATE
20,1:PRINT"Titelzeile anpassen":LOC
ATE 5,4:PRINT"Bitte geben Sie die n
eue Titelzeile ein":LOCATE 8,6:PRIN
T": ";zm=40:az=ah:GOSUB 750:ah=az:W
INDOW SWAP 2:GOTO 900
550 CLS:WINDOW 16,75,3,25
560 m=4:GOSUB 810:GOSUB 660
570 GOSUB 920:IF f2 THEN WINDOW 16,
80,1,25:GOTO 1000 ELSE IF x>12 THEN
570 ELSE y=y-7:GOSUB 980:IF f2 THE
N 570 ELSE ON y GOSUB 580,590,590,6
20,630,640,650:GOTO 560
580 IF pm=0 THEN RETURN ELSE az="Da
teiname zum Speichern":GOSUB 670:IF
f2 THEN RETURN ELSE OPENOUT"!"+az:
PRINT#9,pm:PRINT#9,ah:FOR i=0 TO 2:
PRINT#9,f(i):NEXT:FOR i=1 TO pm:PRI
NT#9,ap(i):NEXT:CLOSEOUT:RETURN
590 zi=y:LOCATE#7,15,1:PRINT#7,"<Bi
tte zu ladende Datei anklicken>";:G
OSUB 680:IF f2 THEN RETURN ELSE OPE
NIN"!"+az:INPUT#9,v:LINE INPUT#9,ah
:FOR i=0 TO 2:INPUT#9,f(i):NEXT:GOS
UB 860:IF zi=2 THEN pm=0
600 WHILE NOT(EOF OR pm=400):pm=pm+
1:LINE INPUT#9,ap(pm):WEND:CLOSEIN
610 IF pm=400 THEN LOCATE 10,10:PRI
NT CHR$(7)CHR$(24)SPACE$(34):LOCATE
10,11:PRINT" DATEI ZU GROSS - SPE
ICHER VOLL ":LOCATE 10,12:PRINT SP
ACE$(34)CHR$(24):LOCATE 20,23:GOSUB
730:GOTO 850
620 GOTO 850
630 LOCATE#7,15,1:PRINT#7,"<Bitte z
u loeschende Datei anklicken>";:GOS
UB 680:IF f2 THEN RETURN ELSE|ERA,@
az:GOSUB 660:GOTO 630
640 LOCATE#7,14,1:PRINT#7,"<Bitte u
mzubennende Datei anklicken>";:GOSU
B 680:IF f2 THEN RETURN ELSE a=az:a
z="Neuer Dateiname":GOSUB 670:IF f2
THEN RETURN ELSE|REN,@az,@a:RETURN
650 IF d THEN|A:d=0:RETURN ELSE|B:d
=-1:RETURN
660 CLS#7:CLS:CAT:RETURN
670 WINDOW SWAP 7:CLS:LOCATE 15,1:P
RINT az": ";zm=12:GOSUB 740:WINDOW
SWAP 7:RETURN
680 GOSUB 990:IF f2 THEN RETURN ELS
E IF x<16 OR y<5 THEN 680 ELSE x=x-
16:x=x-(x MOD 20):y=y-2:az="" :j=0:F
OR i=1 TO 12:LOCATE i+x,y:|GETCHAR,
@j:az=az+CHR$(j):NEXT
690 IF ASC(az)=32 THEN 680 ELSE FOR
i=1 TO 17:LOCATE x+i,y:CALL &BB8A:
NEXT:RETURN
700 KEY DEF 68,0,140:KEY 140,"GOTO
30"+CHR$(13):PEN 1:PAPER 0:MODE 2:L

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OCATE 5,2:PRINT"PR! unterbrochen.
Warmstart mit <TAB>. (C) ESCape! 1
987, Michael Folz."CHR$(10)CHR$(10)
:END
710 ai="":CALL &BB8A:WHILE ai="":ai
=INKEY$:WEND:CALL &BB8A:RETURN
720 GOSUB 710:PRINT ai;:RETURN
730 PRINT"<Weiter mit Leertaste>";:
GOSUB 710:WHILE ai<>" ":GOSUB 710:W
END:RETURN
740 az=SPACE$(zm)
750 zz=1:x=POS(#0)+1:y=VPOS(#0):PRI
NT["az"];:LOCATE x,y
760 GOSUB 710:zb=ASC(ai):IF zb=242
AND zz>1 THEN zz=zz-1:PRINT CHR$(8)
;:GOTO 760 ELSE IF zb=243 AND zz<zm
THEN zz=zz+1:PRINT " ";:GOTO 760
770 IF zb=13 THEN IF az=SPACE$(zm)T
HEN f2=-1:RETURN ELSE f2=0:RETURN
780 IF zb=127 AND zz>1 THEN zz=zz-1
:az=LEFT$(az,zz-1)+RIGHT$(az,zm-zz)
+" ":LOCATE x,y:PRINT az;:LOCATE x+
zz-1,y:GOTO 760
790 IF zb=16 THEN az=LEFT$(az,zz-1)
+RIGHT$(az,zm-zz)+" ":LOCATE x,y:PR
INT az;:LOCATE x+zz-1,y:GOTO 760
800 IF zb>124 OR zb<32 OR zz>zm THE
N 760 ELSE MID$(az,zz,1)=ai:zz=zz+1
:PRINT ai;:GOTO 760
810 CLS#5:PRINT#5,TAB((14-LEN(am(m,
0)))/2)am(m,0):FOR i=1 TO m(m):LOCA
TE#5,(14-LEN(am(m,i)))/2,i+2:PRINT#
5,am(m,i);:NEXT:PRINT#5,STRING$(12,
154);:RETURN
820 v=POS(#0):PRINT CHR$(150)STRING
$(9,154)CHR$(156):LOCATE v,VPOS(#0)
:PRINT CHR$(149)" ABRUCH "CHR$(149)
):LOCATE v,VPOS(#0):PRINT CHR$(147)
STRING$(9,154)CHR$(153):RETURN
830 CLS#6:LOCATE#6,1,24:PRINT#6,CHR
$(244)CHR$(240);:IF f1 THEN LOCATE#
6,1,12 ELSE LOCATE#6,1,1
840 PRINT#6,CHR$(241)CHR$(245);:RET
URN
850 LOCATE#4,1,24:PRINT#4," Vo11: "
USING"###";pm;:LOCATE#4,1,25:PRINT#
4," Frei: "USING"###";400-pm;:RETUR
N
860 IF f(0)<>f(1)THEN INK 0,f(0):IN
K 1,f(1):BORDER f(2):RETURN ELSE IN
K 0,f(0):INK 1,26-f(0):BORDER f(2):
RETURN
870 IF f1 THEN RETURN ELSE f1=-1:IF
pm<1 THEN 890 ELSE LOCATE 1,1:PRIN
T STRING$(12,11);:GOTO 890
880 IF f1 THEN RETURN ELSE f1=-1:CL
S
890 GOSUB 830:WINDOW SWAP 1:LOCATE
13,11:PRINT CHR$(22)CHR$(1)STRING$(
68,154)CHR$(22)CHR$(0);:WINDOW SWAP
3:RETURN
900 IF f1=0 THEN RETURN ELSE f1=0:G
OSUB 830:WINDOW SWAP 3:LOCATE 13,11
:PRINT CHR$(149)CHR$(32)CHR$(149);:
WINDOW SWAP 1:IF pm=0 THEN CLS:RETU
RN ELSE FOR i=1 TO 11:LOCATE 1,25:P
RINT CHR$(10);:IF p+i+14<pm THEN PA
INT ap(p+i+15);ELSE PRINT
910 NEXT:RETURN
920 GOSUB 990:IF f2 THEN RETURN ELS
E IF x<13 THEN f2=0:RETURN ELSE IF
x>15 THEN f2=0:RETURN
930 IF y=25 AND p+24+f1*11<pm THEN
p=p+1:| SCROLL.UP,16,80,1-f1*11,25:L
OCATE 1,25+f1*11:PRINT ap(p+24+f1*1
1);:GOTO 920
940 IF y=24 AND p+24+f1*11<pm THEN
p=p+24+f1*11:GOSUB 1000:GOTO 920
950 IF y=2-f1*11 AND p>1 THEN p=p-2
4-f1*11:GOSUB 1000:GOTO 920
960 IF y=1-f1*11 AND p>1 THEN p=p-1
:| SCROLL.DOWN,16,80,1-f1*11,25:LOCA
TE 1,1:PRINT ap(p);:GOTO 920
970 GOTO 920
980 IF y<1 OR y>m(m)THEN f2=-1:RETU
RN ELSE WINDOW SWAP 5:FOR i=1 TO 12
:LOCATE i,y+2:CALL &BB8A:NEXT:WINDO
W SWAP 5:f2=0:RETURN
990 | ICON,icon:y=26-(YPOS+8)/16:x=(
XPOS)/8:IF x<13 AND y>17 AND y<22 T
HEN f2=-1:RETURN ELSE f2=0:RETURN
1000 CLS:IF pm=0 THEN RETURN ELSE i
=0
1010 IF p<1 THEN p=1 ELSE IF p+(24+
f1*11)>pm THEN p=pm-(24+f1*11):GOTO
1010
1020 WHILE NOT((p+i>pm)OR(i>24+f1*1
1)):PRINT ap(p+i):i=i+1:WEND:RETURN
1030 DATA 240,0,24,9
1040 DATA Hintergrund,Vordergrund,R
andfarbe
1050 DATA 7,27,64,27,79,-1
1060 DATA 0,6,Hauptmenu,Ausgabe,Ein
gabe,Verwaltung,Hilfen,Diskette,End
e
1070 DATA 1,3,Ausgabe,Bildschirm,Dr
ucker,Diskette
1080 DATA 3,2,Hilfen,Farben,Uebersc
hrift
1090 DATA 4,7,Diskette,Speichern,La
den,Nachladen,Katalog,Loeschen,Umben
nen,Laufwerk
1100 DATA 5,3,Verwaltung>Editieren,
Loeschen,Sortieren
1110 DATA -1
1120 IF ERR=25 THEN RETURN ELSE IF
ERR=32 OR ERR=31 THEN RESUME NEXT
1130 WINDOW 1,80,1,25:LOCATE 25,12:
PRINT CHR$(7)CHR$(24)SPACE$(41);:LO
CATE 25,13:PRINT USING" FOLGENSCHW

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ERAER PROGRAMMFEHLER (##/##) ";ERR;  
ERL;:LOCATE 25,14:PRINT SPACE$(41)C  
HR$(24);:LOCATE 35,25:GOSUB 730:RES  
UME 30
```