

SCHNEIDER LISTING MIT CHECKSUMMEN
V 2.0

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10 REM *****
*****
*****
20 REM ***** DISCHON wri
tten 1987 by Alexander Bloss *
*****
30 REM ***** f
rom ACB-SOFT *****
*****
40 REM *****
*****
*****
50 MODE 1:PRINT:LINE INPUT"Arbe
itsformat -I-0M -D-ATEN -C-PM
";a$;a$=UPPER$(a$);IF a$<"I"A
ND a$<"C"AND a$<"D"THEN 50
60 form$=a$
70 GOSUB 2100
80 IF d=0 THEN DIM name$(45),ex
t$(45),us(45),ad(45,5):d=3
91 REM *****
*****
*****
92 REM ***** MC CODE zum
LESEN/SCHREIBEN des DIRECTORY
*****
*****
93 REM *****
*****
*****
90 DATA DD,7E,0,32,49,A4,21,49,
A4,CD,D4,BC,DB,22,4A,A4,79,32,4
C,A4,1E,0,16,0,E,C1,21,0,9B,DF,
4A,A4,11,0,0,E,C2,21,0,9A,DF,4
A,A4,11,0,0,E,C3,21,0,9C,DF,4A,
A4,11,0,0,E,C4,21,0,9E,DF,4A,A
4,C9,0,0,9A,0,9C,0,9E,0,0,0,0,0
,0,0,0,0

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(OO)
(CC)
(FD)
(GL)
(GE)
(PI)
(AJ)
(EM)
(PF)
(OJ)
(MN)
(BN)

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100 RESTORE 90:MEMORY &97FF;FOR
h=&A400 TO &A450;READ a$:a=VAL
("&"+a$);POKE h,a:NEXT
110 IF form$="I"THEN GOSUB 2010
ELSE IF form$="C"THEN GOSUB 20
40
120 IF flac=1 THEN flac=0:RETUR
N
130 found=0;MODE 1
140 PRINT STRING$(40,42);
150 PRINT"*";TAB(17);"DISCHON";
TAB(40);"*";
155 PRINT STRING$(40,42);
160 PRINT"*";TAB(13);"A C B - B
O F T";TAB(40);"*";
170 PRINT STRING$(40,42)
180 PRINT:PRINT:PRINT:PRINT:PRI
NT" 1.....Directory einlesen
190 PRINT" 2.....Files auflist
en
200 PRINT" 3.....Un/sichtbar m
achen
210 PRINT" 4.....LERA-FILES wi
ederholen
220 PRINT" 5.....Files loesche
n/umbenennen
230 PRINT" 6.....Usernummer 0-
255
240 PRINT" 7.....Arbeitsformat
aendern
250 PRINT:PRINT
260 PRINT" >_";CHR$(8);
270 i$=INKEY$:IF i$=""THEN 270
280 i=VAL(i$);IF i<1 OR i>7 THE
N 130
290 PRINT i$
300 FOR h=1 TO 1000:NEXT
310 ON i GOTO 320,370,560,910,1
110,1450,2220
320 REM **** DIRECTORY ****
330 CALL &A400,&B4:REM read
340 catf=1

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350 GOTO 370
360 GOTO 130
(FG) 370 REM **** FILES AUFLISTEN **
**
380 IF catf=0 THEN MODE 1:PRINT
(HD) CHR$(7);"Bitte erst Directory
durch >1< einladen";FOR h=1 TO
(DL) 2000:nextGOTO130
(NB) 390 MODE 2:adr=38912:name$=""
(GA) xt$="" :nr=1
(JJ) 400 k=0:PRINT"USER: NAME
(KO) : VERSTECKT/GELOESCH
T
410 us=PEEK(adr):ad(nr,0)=adr:F
(CD) OR h=0 TO 7:name$=name$+CHR$(PE
(ME) EK(h+adr+1)):NEXT:FOR x=1 TO LE
N(name$):IF MID$(name$,x,1)=CHR
(AD) $(8E)THEN GOTO 510
420 NEXT
430 FOR h=0 TO 2:ext$=ext$+CHR$(
(AC) PEEK(h+adr+9)):NEXT
(HH) 440 ver$="-":IF us=8E THEN del
$="" :us$="-"ELSE del$="-":IF
(GH) ASC(MID$(ext$,1,1)+CHR$(0))>&B0
OR ASC(MID$(ext$,2,1)+CHR$(0))
(OI) >&B0 THEN us$=STR$(us):ver$="*"
(FK) ELSE ver$="-":us$=STR$(us):st$=
"/_/"
450 PRINT TAB(2);us$;TAB(14);na
(CN) me$;TAB(22);".":ext$;TAB(39);ve
(FL) r$;"/";del$
(HK) 460 name$(nr)=name$:ext$(nr)=ex
(PK) t$:us(nr)=us
470 a=PEEK(adr+15):IF a=&B0 THE
(EL) N adr=adr+32:ad(nr,1)=adr:IF PE
(HM) EK(adr+12)=1 THEN adr=adr+32:ad
(OM) (nr,2)=adr:IF PEEK(adr+12)=2 TH
EN adr=adr+32:ad(nr,3)=adr:IF P
(PH) EEK(adr+12)=3 THEN adr=adr+32:a
(DI) d(nr,4)=adr:IF PEEK(adr+12)=4 T
(BH) HEN adr=adr+32
(OD) 480 IF a<&B0 THEN adr=adr+32
(BM)
(BL)
(LF)
(HI)
(MM)
(HN)
(BD)
(NA)
(FF)
(AD)
(DA)
(PK)
(MP)

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490 name$="" : text$="" : nr=nr+1 : k=
k+1 : IF k>20 THEN CALL &BB1 : k=0
:CLS
500 GOTO 410
510 LOCATE 35,25 : PRINT CHR$(24)
;">>TASTE<<" ; CHR$(24) : CALL &BB1
0
520 LOCATE 15,25 : PRINT STRING$(
10,&20)
530 FOR h=1 TO 1000 : NEXT
540 IF fl=1 THEN fl=0 : RETURN
550 GOTO 130
560 REM *** UN/SICHTBAR machen
***
570 MODE 2 : fl=1 : GOSUB 370 : name
$="" : a$="" : LOCATE 1,25 : PRINT ST
RING$(70,32) : LOCATE 1,25 :
580 LOCATE 1,25
590 LINE INPUT ; "Filename (8 Buc
staben) : " ; a$ : LINE INPUT " : ; ext
$:CLS : PRINT : PRINT
600 PRINT : PRINT " 1....Unuebers
chreibbar (ERA,REN)
610 PRINT " 2....Unlesbar (CAT,
DIR)
620 PRINT " 3....Normal lesbar
630 PRINT : PRINT " >_" ; CHR$(0) ;
640 i$=INKEY$ : IF i$="" THEN 640
650 i$=VAL(i$) : IF i$<1 OR i$>3 THE
N 640 ELSE PRINT i$
655 PRINT : PRINT "Bitte warten...
"
660 FOR h=1 TO 1000 : NEXT
680 name$=UPPER$(a$) : IF LEN(name
e$)<8 THEN a$=a$+CHR$(32) : GOTO
680
690 ext$=UPPER$(ext$) : IF LEN(ext
t$)<3 THEN ext$=ext$+CHR$(32) : G
OTO 690
700 h=1 : hmax=nr
710 IF h>hmax THEN 730 ELSE IF
name$=name$(h) THEN GOTO 740
720 h=h+1 : GOTO 710
730 PRINT CHR$(7) ; "File nicht g
efunden !!" : FOR h=1 TO 2000 : NEX
T : GOTO 130
740 IF UPPER$(ext$)<UPPER$(ext
$(h)) THEN h=h+1 : GOTO 710
750 PRINT : PRINT "Kontrolle : " : adr
=ad(h,0) : name$="" : ext$="" : push=
h
760 us=PEEK(adr) : adr=adr+1 : FOR
h=0 TO 7 : name$=name$+CHR$(PEEK(
h+adr)) : NEXT
770 adr=adr+8 : FOR h=0 TO 2 : ext$
=ext$+CHR$(PEEK(h+adr)) : NEXT
780 IF us=&E5 THEN del$="" : us$
$="" : "ELSE del$="" : IF ASC(MID$(
ext$,1,1)+CHR$(0))&80 OR ASC(MI
D$(ext$,2,1)+CHR$(0))&80 THEN
us$=STR$(us) : ver$="" : "ELSE ver$
$="" : us$=STR$(us) : st$="" : /-
790 PRINT "USER: NAME:
VERSTECKT/GELOESCHT
800 PRINT TAB(2) ; us$ ; TAB(14) ; na
me$ ; TAB(22) ; " : ; ext$ ; TAB(39) ; ve
r$ ; " ; del$
810 PRINT "Dieses File mit Menue
punkt ; i ; bearbeiten"
820 INPUT "Alles OK ?" ; a$ : IF UPP
ER$(a$)="N" THEN 130
830 CLS : h=push
840 ad=ad(push,0) : ad1=ad(push,1)
: ad2=ad(push,2) : ad3=ad(push,3)
: ad4=ad(push,4)
850 IF i=1 THEN POKE ad+9,PEEK(
ad+9)+&80 : IF ad1>0 THEN POKE ad
+1+9,PEEK(ad1+9)+&80 : IF ad2>0 TH
EN POKE ad2+9,PEEK(ad2+9)+&80 : I
F ad3>0 THEN POKE ad3+9,PEEK(ad
3+9)+&80 : IF ad4>0 THEN POKE ad4
+9,PEEK(ad4+9)+&80
860 IF i=2 THEN POKE ad+10,PEEK
(ad+10)+&80 : IF ad1>0 THEN POKE
ad1+10,PEEK(ad1+10)+&80 : IF ad2>
0 THEN POKE ad2+10,PEEK(ad2+10)
+&80 : IF ad3>0 THEN POKE ad3+10,PEEK(ad3+10)+&80
870 IF i=3 THEN GOSUB 2240
880 IF i=3 THEN x=PEEK(adr+1) : I
F x>&80 THEN x=x-&80 : POKE(adr+1
),x
890 PRINT "Geaendertes Directory
wird abgesavet !" : CALL &A400,&
85
900 GOTO 130
910 REM ***** ERA-Files
wiederholen *****
*
920 CLS : PRINT STRING$(40,42) ; P
RINT TAB(12) ; "ERA-Files holen" :
PRINT STRING$(40,42) : PRINT : IF c
atf=0 THEN 370
930 x=0
940 FOR h=1 TO nr-1
950 IF us(h)=&E5 THEN found=1 : P
RINT name$(h) ; " : ; ext$(h) ; " wur
de geloescht "
960 NEXT
970 PRINT : PRINT
980 IF found=0 THEN PRINT "Kein
geloeschtes File vorhanden !!" :
FOR h=1 TO 2000 : NEXT : GOTO 130
990 LINE INPUT ; "Filename : " ; nam
$:LINE INPUT " : ; ext$
1000 IF LEN(name$)<8 THEN name$=n
am$+CHR$(32) : GOTO 1000
1010 IF LEN(ext$)<3 THEN ext$=e
xt$+CHR$(32) : GOTO 1010
1020 h=1 : hmax=nr-1
1030 IF UPPER$(name$)=name$(h) TH
EN IF UPPER$(ext$)=ext$(h) THEN
GOTO 1060
1040 h=h+1 : IF h>hmax THEN GOTO
1050 ELSE 1030
1050 PRINT "File nicht gefunden
!!" : FOR h=1 TO 2000 : NEXT : GOTO 1
30
1060 REM *****
*****
*****
1070 INPUT "In welchen Userberei
ch holen : " ; us : IF us>255 THEN 1
070
1080 GOSUB 2370
1090 PRINT "Directory wird geaen
dert abgespeichert !"
1100 CALL &A400,&85 : GOTO 130
1110 REM *****
** ERA/REN *****
*****
1120 fl=ac=1 : GOSUB 90 : MODE 1 : PRI
NT STRING$(40,42) ;
1130 PRINT TAB(12) ; "LOESCHEN/UM
BENENNEN" : PRINT STRING$(40,42)
1140 PRINT : PRINT
1150 PRINT " 1....Loeschen
1160 PRINT " 2....Umbenennen
1170 PRINT " 3....Menue
1180 PRINT : PRINT " >_" ; CHR$(0) ;
1190 i$=INKEY$ : IF i$="" THEN 119
0
1200 IF VAL(i$)<1 OR VAL(i$)>3
THEN 1190
1210 PRINT i$
1220 ON VAL(i$) GOTO 1230,1330,1
30
1230 FOR h=1 TO 2000 : NEXT : PRINT
: PRINT
1240 LINE INPUT ; "Filename : " ;
name$ : LINE INPUT " : ; ext$
1250 IF LEN(name$)<8 THEN name$=n
am$+CHR$(32) : GOTO 1250
1260 IF LEN(ext$)<3 THEN ext$=e
xt$+CHR$(32) : GOTO 1260
1270 h=1 : hmax=nr-1 : IF catf=0 TH
EN 130
1280 IF UPPER$(name$)=name$(h) TH
EN IF UPPER$(ext$)=ext$(h) THEN
GOTO 1310
1290 h=h+1 : IF h>hmax THEN GOTO
1300 ELSE 1280
1300 PRINT "File nicht gefunden
!!" : FOR h=1 TO 2000 : NEXT : GOTO 1
30
1310 LINE INPUT "Alter Filename
: " ; a$ : LINE INPUT " : ; ext$
1320 us=&E5 : GOSUB 2370 : CALL &A4
00,&85 : GOTO 130
1330 REM *** ren ***
1340 FOR h=1 TO 2000 : NEXT : PRINT
: PRINT
1350 LINE INPUT ; "Alter Filename
: " ; a$ : LINE INPUT " : ; ext$
1360 LINE INPUT ; "Neuer Filename
: " ; a2$ : LINE INPUT " : ; ext2$ : LI
NE INPUT "Usernr. : " ; us2$ : us=VAL(
us2$)
1370 IF LEN(a$)>8 OR LEN(a2$)>8
THEN 1350
1380 IF LEN(ext$)>3 OR LEN(ext2
$)>3 THEN 1360
1390 IF u2>255 OR u2<0 THEN 135
0
1400 nam1$=UPPER$(a$) : ext1$=UPP
ER$(ext$)
1410 nam2$=UPPER$(a2$) : ext2$=UP
PER$(ext2$)
1420 LINE INPUT "File wirklich u
mbenennen (J/N) : " ; ja$
1430 IF UPPER$(ja$)="J" THEN GOSU
B 1520
1440 GOTO 130
1450 REM ***** Usernummer *****
1460 CLS : PRINT STRING$(40,42) ;
PRINT TAB(15) ; "USERNUMMER" : PRIN
T STRING$(40,42)
1470 PRINT : PRINT : PRINT
1480 LINE INPUT " Usernummer
(0-255) eingeben : " ; a$ : a=VAL(a$
)
1490 IF a<0 OR a>255 THEN 1480
1500 POKE &A701,a : PRINT : PRINT "D
irectory fuer User " ; a$ ; " anzeig
en (J/N) : " ; LINE INPUT a$ : IF UP
PER$(a$)="J" THEN CLS : CAT : LOCATE
15,25 : PRINT ">>TASTE<<" : CALL
&BB18 : GOTO 130
1510 GOTO 130
1520 REM ***** rename *****
1530 REM name pruefen...
1533 IF LEN(nam2$)<8 THEN nam2$
=nam2$+CHR$(32) : GOTO 1533
1540 IF LEN(nam1$)<8 THEN nam1$
=nam1$+CHR$(32) : GOTO 1540
1550 IF LEN(ext$)<3 THEN ext$=e
xt$+CHR$(32) : GOTO 1550
1560 h=1 : hmax=nr-1 : IF catf=0 TH
EN 130
1570 IF nam1$=name$(h) THEN IF e
xt1$=ext$(h) THEN GOTO 1600
1580 h=h+1 : IF h>hmax THEN GOTO
1590 ELSE 1570
1590 PRINT "File nicht gefunden
!!" : FOR h=1 TO 2000 : NEXT : GOTO 1
30
1600 push=h : ad=ad(push,0) : ad1=a
d(push,1) : ad2=ad(push,2) : ad3=a
d(push,3) : ad4=ad(push,4)
1610 GOSUB 2370
1620 FOR h=ad+1 TO ad+9 : POKE h,
ASC(MID$(nam2$,h-ad,1)+CHR$(0))
: NEXT
1630 ad=ad+9 : FOR h=0 TO 2 : POKE
h+ad,ASC(MID$(ext2$,h+1,1)+CHR$(
0)) : NEXT
1640 IF ad1=0 THEN 2000
1660 ad=ad1 : FOR h=ad+1 TO ad+9 :
POKE h,ASC(MID$(nam2$,h-ad,1)+C
HR$(0)) : NEXT : ad=ad+9 : FOR h=0
TO 2 : POKE h+ad,ASC(MID$(ext2$,h+1
,1)+CHR$(0)) : NEXT
1670 IF ad2>0 THEN ad=ad2 : FOR h
=ad+1 TO ad+9 : POKE h,ASC(MID$(n
am2$,h-ad,1)+CHR$(0)) : NEXT : ad=a
d+9 : FOR h=0 TO 2 : POKE h+ad,ASC(

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| | | | | | |
|------------------------------------|------|---------------------------------|------|----------------------------------|------|
| MID\$(ext2\$,h+1,1)+CHR\$(0)):NEXT | (BI) | 2120 KEY DEF tast,1,norm,shift, | (AI) | 2270 IF ad1<>0 THEN 2280 ELSE R | (CF) |
| 1680 IF ad3>0 THEN ad=ad3:FOR h | | con | (PP) | ETURN | (EO) |
| =ad+1 TO ad+9:POKE h,ASC(MID\$(n | | 2130 GOTO 2110 | | 2280 IF PEEK(ad1+9)>&80 THEN PD | (EP) |
| am2\$,h-ad,1)+CHR\$(0)):NEXT:ad=s | (LL) | 2140 DATA 71,122,90,218,69,97,6 | (OK) | KE ad1+9,PEEK(ad1+9)-&80 | (DE) |
| d+9:FOR h=0 TO 2:POKE h+ad,ASC(| | 5,193,47,32,32,160,69,97,65,193 | (NO) | 2290 IF PEEK(ad1+10)>&80 THEN P | (OB) |
| MID\$(ext2\$,h+1,1)+CHR\$(0)):NEXT | | ,54,98,66,194 | (CO) | OKE ad1+10,PEEK(ad1+10)-&80 | (OF) |
| 1690 IF ad4>0 THEN ad=ad4:FOR h | (IG) | 2150 DATA 62,99,67,193,61,100,6 | | 2300 IF PEEK(ad2+9)>&80 THEN PD | (BC) |
| =ad+1 TO ad+9:POKE h,ASC(MID\$(n | | 8,196,58,101,69,197,53,102,70,1 | (AB) | KE ad2+9,PEEK(ad2+9)-&80 | (BB) |
| am2\$,h-ad,1)+CHR\$(0)):NEXT:ad=s | | 98 | (BC) | 2310 IF PEEK(ad2+10)>&80 THEN P | (LD) |
| d+9:FOR h=0 TO 2:POKE h+ad,ASC(| | 2160 DATA 52,103,71,199,44,104, | | OKE ad2+10,PEEK(ad2+10)-&80 | (AD) |
| MID\$(ext2\$,h+1,1)+CHR\$(0)):NEXT | (GN) | 72,200,35,105,73,201,45,106,74, | | 2320 IF PEEK(ad3+9)>&80 THEN PD | |
| 1700 REM ***** | (CC) | 202 | | KE ad3+9,PEEK(ad3+9)-&80 | |
| * Das war's fast ***** | | 2170 DATA 37,107,75,203,36,108, | | 2330 IF PEEK(ad3+10)>&80 THEN P | |
| ***** | (BC) | 76,204,38,109,77,205,46,110,78, | | OKE ad3+10,PEEK(ad3+10)-&80 | |
| 2000 CALL &A400,&B5:GOTO 90 | | 206 | (AB) | 2340 IF PEEK(ad4+9)>&80 THEN PD | |
| 2010 REM ***** IBM-FORMAT ***** | (AF) | 2180 DATA 34,111,79,207,27,112, | | KE ad4+9,PEEK(ad4+9)-&80 | |
| ** | (OE) | 80,208,67,113,81,209,50,114,82, | | 2350 IF PEEK(ad4+10)>&80 THEN P | |
| 2020 s=&1:track=1 | | 210 | (BC) | OKE ad4+10,PEEK(ad4+10)-&80 | |
| 2030 GOTO 2060 | | 2190 DATA 60,115,83,211,51,116, | | 2360 RETURN | |
| 2040 REM ***** CPM-FORMAT ***** | (NJ) | 84,212,42,117,85,213,55,118,86, | (GP) | 2370 REM ***** | (KI) |
| ** | (DI) | 214 | | Usernummer unpoken ***** | |
| 2050 s=&41:track=2 | | 2200 DATA 59,119,87,215,63,120, | | ***** | |
| 2060 REM ***** Format unpoken * | (NO) | 88,216,43,121,89,217,71,122,90, | (NJ) | 2380 POKE ad(h,0),us:IF ad(h,1) | |
| ***** | | 218 | (BL) | >0 THEN POKE ad(h,1),us:IF ad(h, | |
| 2070 POKE &A417,track:POKE &A42 | (ED) | 2210 DATA 25,45,61,173,0,0,0,0 | | ,2)>0 THEN POKE ad(h,2),us:IF a | (NP) |
| 1,track:POKE &A42C,track:POKE & | | 2220 REM **** Format aendern ** | (KK) | d(h,3)>0 THEN POKE ad(h,3),us | |
| A437,track | | *** | | 2390 IF ad(h,4)>0 THEN POKE ad(| (MN) |
| 2080 POKE &A419,s:POKE &A424,s+ | (NF) | 2230 catf=0:GOTO 50:REM einfach | (LL) | h,4),us | (BI) |
| 1:POKE &A42F,s+2:POKE &A43A,s+3 | (AL) | programm neu starten ! | | 2400 RETURN | |
| 2090 RETURN | | 2240 REM **** File normal lesb | (GK) | 2410 REM ***** | |
| 2100 RESTORE 2140:REM *** Tasta | (OF) | ar **** | | ***** | (EJ) |
| turbelegung *** | | 2250 IF PEEK(ad+9)>&80 THEN POK | (AN) | ***** | |
| 2110 READ tast,norm,shift,con:I | | E ad+9,PEEK(ad+9)-&80 | | ***** | |
| F tast=0 OR norm=0 OR shift=0 O | | 2260 IF PEEK(ad+10)>&80 THEN PD | (OL) | ***** | |
| R con=0 THEN RETURN | (OC) | KE ad+10,PEEK(ad+10)-&80 | | ***** | |

ENDE DES LISTINGS