

EFF-REM. BAS

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10 '----->LA
20 '! effaceur de REM !>LB
30 '! THONG Kuy Lin !>LC
40 '! (c) 1991 !>LD
50 '----->LE
60 DIM b$(2000)>MH
70 MODE 2>CA
80 INPUT "nom du fichier : ",nom$>FG
90 i=0>HF
100 OPEN IN nom$>FH
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110	WHILE NOT EOF	>MV
120	LINE INPUT#9,b\$(i)	>RD
130	PRINT b\$(i)	>BH
140	i=i+1	>EE
150	WEND	>CJ
160	CLOSEIN	>EJ
170	n=i-1	>DK
180	FOR i=0 TO n	>YE
190	IF INSTR(b\$(i),"REN -")>0 THEN b\$(i)=""	>JZ
200	PRINT i	>ZA
210	NEXT i	>NB
220	INPUT "nom du fichier : ",nom\$	>GF
230	OPENOUT nom\$	>LB
240	FOR i=0 TO n	>ZK
250	IF b\$(i)<>"" THEN PRINT#9,b\$(i) ELSE PRINT i	>QH
260	NEXT i	>PG
270	CLOSEOUT	>RK.

G E S T . C A T

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2 ' ----- >FB
3 ' !GESTION DE CATALOGUES CAPTEES! >FC
4 ' ! (v 4.1) Copyright 1988,1991 ! >FD
5 ' ! GEST-CAT (c) THONG Kuy Lim ! >FE
6 ' ----- >FF
9 REM -- charger sous-prog bin -- >AD
10 OPENDOUT"d":MEMORY &9000-1:CLOSEOUT:ON ERROR GOTO 900 >YL
0:KEY DEF 66,0,0,0
12 LOAD"GESTCAT.BIN":CALL &9000 >ZX
13 POKE &9516,&5E:'-- 6128(&5E),664(&5B),464(&3A) -- >LH
19 REM -- definition variables -- >BP
20 DEFINT a-z >NJ
21 dern=700:membas=512 >RX
22 DIM menu$(4,6),m(4):GOSUB 2050 >AM
23 DIM b$(dern,3),u$(3),x(4),c$(1) >AV
24 u$(1)="\"+SPACE$(15)+"\":u$(2)="\"+SPACE$(28)+"\":u$ >CJ
(3)="\"+SPACE$(27)+"\"
25 u$(0)="!":x(0)=1:x(1)=3:x(2)=21:x(3)=52 >HY
26 ligne=1:cur=2:x=21:y=1 >VA
27 sourc$="A":dest$="A":param$="*. *":user=0 >MF
29 REM -- lancement a chaud -- >WG
30 GOSUB 50:GOTO 1000 >PE
49 REM -- fenetres -- >PP
50 !ROUTIN,12 >BH
99 REM -- aff titres de depart -- >ZR
200 GOSUB 1700:GOSUB 1710:GOSUB 1720:GOSUB 1730:GOSUB 1 >RV
740:GOSUB 1750
202 GOSUB 2000 >NH
210 GOSUB 1410:CLS:GOSUB 1610 >XF
220 RETURN >YK
999 REM -- test touches-claviers -- >DW
1000 b$=INKEY$ >VG
1010 IF b$>CHR$(239) AND b$<CHR$(250) THEN b=ASC(b$):CL >LQ
S:GOSUB 1200
1020 FOR tt=0 TO 199:NEXT:IF t1 THEN GOSUB 1600 ELSE GO >FJ
SUB 1610
1022 IF b$="" THEN 1000 ELSE b=ASC(b$) >CJ
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1024 IF t1 THEN GOSUB 1600 >TE
1030 IF b=9 THEN GOSUB 1100 >UU
1040 IF INKEY(9)=32 THEN cop=0:dligne=0:dcolon=0:GOSUB 1750 >FP
1750
1042 IF INKEY(9)=0 THEN GOSUB 1110 >AJ
1044 IF cop=2 THEN GOSUB 1120:GOTO 1090 >FM
1050 IF INKEY(6)=128 OR INKEY(18)=128 THEN GOSUB 1130:GOTO 1090 >GD
OTO 1090
1060 IF b>31 AND b<126 THEN GOSUB 1900 >CT
1062 IF b=16 OR b=127 THEN GOSUB 1900 >CC
1070 IF b=0 THEN :ROUTIN,10 >WD
1080 GOTO 1000 >LH
1090 GOSUB 1750:GOSUB 2100:cop=0 >AM
1091 IF b=17 THEN 30 >MZ
1092 IF (m=1 OR m=4) AND m1=1 THEN 30 >AW
1094 IF m=3 AND m1=4 THEN GOSUB 1410:GOSUB 1610:GOTO 1000 >ZT
00
1096 GOSUB 210:GOTO 1000 >RY
1099 REM -- sous programmes -- >YJ
1100 IF x=1 THEN i=ligne+y-1 ELSE PRINT "sur la colonne >ZY
Boot":RETURN
1102 b$(i,0)="X":PRINT#3,CHR$(8);"X";:y=y+1:GOSUB 1360: >BC
GOSUB 1610:GOSUB 1720
1104 RETURN >EK
1110 IF cop=1 THEN cop=2:fligne=ligne+y-1:fcolon=cur >ZF
1112 IF cop=0 THEN cop=1:dligne=ligne+y-1:dcolon=cur:GO >NW
SUB 1750
1114 RETURN >FA
1120 IF dligne>fligne THEN a=dligne:dligne=fligne:fligne >HG
e=a
1122 IF dcolon>fcolon THEN a=dcolon:dcolon=fcolon:fcolo >JD
n=a
1124 RETURN >FB
1130 IF INKEY(6)=128 OR INKEY(18)=128 THEN 1130 >NM
1132 IF cop=0 THEN dligne=1:dcolon=0:fligne=nligne:fcol >JQ
on=3
1134 RETURN >FC
1199 REM -- cond de déplacements -- >BZ
1200 IF b=242 THEN GOSUB 1600:x=MAX(x-1,1) :IF x=x(cur) >DH
-1 THEN x=x-1:cur=cur-1
1210 IF b=243 THEN GOSUB 1600:x=MIN(x+1,80):IF x=x(cur+ >GE

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1)-1 THEN x=x+1:cur=cur+1
1220 IF b=246 THEN GOSUB 1600:cur=MAX(cur-1,0):x=x(cur) >AD
1230 IF b=247 THEN GOSUB 1600:cur=MIN(cur+1,3):x=x(cur) >AE
1240 IF b=240 THEN GOSUB 1600:y=y-1 :GOSUB 1350 >NB
1250 IF b=241 THEN GOSUB 1600:y=y+1 :GOSUB 1360 >NC
1260 IF b=244 THEN ligne=ligne-20 :y=20:GOSUB 1370 >TX
1270 IF b=245 THEN ligne=ligne+20 :y=1 :GOSUB 1370 >RK
1280 IF b=248 THEN ligne=1 :y=1 :GOSUB 1370 >KP
1290 IF b=249 THEN ligne=nligne-19:y=20:GOSUB 1370 >UC
1292 GOSUB 1610:GOSUB 1720 >UB
1294 b$=INKEY$:IF b$="" OR b$<CHR$(240) THEN RETURN >TR
1296 b=ASC(b$):GOTO 1200 >RH
1349 REM -- y en y -- >LF
1350 IF y<1 THEN y=1:ligne=ligne-1 ELSE RETURN >QK
1352 IF ligne<1 THEN ligne=1:GOSUB 1380:RETURN >RL
1354 PRINT#3,CHR$(11):IF x=79 THEN PRINT#3,CHR$(11);C >GH
HR$(11)
1356 GOSUB 1400:RETURN >RU
1360 IF y>20 THEN y=20:ligne=ligne+1 ELSE RETURN >TX
1362 IF ligne>dern-19 THEN ligne=dern-19:GOSUB 1380:R >GV
ETURN
1364 PRINT#3,CHR$(10);:IF x<80 THEN PRINT#3 >LR
1366 GOSUB 1400:RETURN >RV
1369 REM -- 20 lign ou debut,fin -- >AG
1370 IF ligne<=1 THEN ligne=1:y=1:GOSUB 1380 >MV
1372 IF ligne=1 AND nligne>0 AND nligne<20 THEN y=nlign >AF
e
1374 IF ligne>=dern-19 THEN ligne=dern-19:y=20:GOSUB 13 >DK
80
1376 GOSUB 1410:RETURN >RX
1379 REM -- aff de debut ou fin -- >YZ
1380 IF ligne=1 THEN c$="debut" ELSE c$="fin" >PH
1382 CLS:PRINT c$;" de ligne":RETURN >HB
1399 REM -- aff d'une ligne -- >ZG
1400 i=ligne+y-1 >LK
1402 FOR j=0 TO 3 >BH
1404 LOCATE#3,x(j),y:PRINT#3,USING u$(j);b$(i,j); >UG
1406 NEXT j >VH
1408 GOSUB 1450:RETURN >RX
1409 REM -- aff du tableau -- >VG
1410 LOCATE#3,1,1 >LN
1411 FOR i=ligne TO ligne+19 >WW
1412 FOR j=0 TO 3 >DG
1414 PRINT#3,TAB(x(j));USING u$(j);b$(i,j); >NZ
1416 NEXT j >WJ
1418 NEXT i >VK
1420 GOSUB 1450:RETURN >RQ
1449 REM -- trace -- >MF
1450 :ROUTIN,7:RETURN >TB
1599 REM -- caract pos, negatif -- >AY
1600 :ROUTIN,x,y,4:t1=0:RETURN >BU
1610 :ROUTIN,x,y,5:t1=1:RETURN >BX
1699 REM -- parametres -- >TM
1700 LOCATE#1, 1,2:PRINT#1,nom$:RETURN >HA
1710 LOCATE#1,15,2:PRINT#1,USING "####";nligne:RETURN >ZN
1720 LOCATE#1,21,2:PRINT#1,USING "####";ligne+y-1:RETUR >CA
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1730 LOCATE#1,27,2:PRINT#1,USING "###";1:RETURN >RL
1740 dispo=FRE("") >MR
1742 c$=DEC$(dispo,"#####") >UM
1744 LOCATE#1,31,2:PRINT#1,c$;USING "###.#";dispo/1024: >JN
RETURN
1745 CLS:PRINT "memoire pleine !":RETURN >QM
1750 c$="L"+DEC$(dligne,"####")+".C"+DEC$(dcolon,"#"):a >AE
=1
1752 LOCATE#1,42,2:PRINT#1,CHR$(24);c$ >FA
1754 IF a THEN a=0:FOR tt=0 TO 99:NEXT:GOTO 1752 >QE
1756 RETURN >GC
1799 REM -- attente -- >PX
1800 IF INKEY$<>" " THEN 1800 >VJ
1810 RETURN >FD
1819 REM -- aff lettres inversees- >CB
1820 LOCATE 1,y1:ROUTIN,b$,a$,2 >BL
1849 REM -- interroge clavier -- >ZJ
1850 ROUTIN,c$,@b,6:b$=CHR$(b):RETURN >JG
1879 REM -- analyse dern ligne -- >ZE
1880 IF m1=2 AND m=2 THEN 1882 >VJ
1881 IF i>nligne THEN nligne=i ELSE RETURN >LH
1882 FOR i=nligne TO 1 STEP -1 >XE
1884 IF b$(i,1)="" AND b$(i,2)="" AND b$(i,3)="" THEN >VH
a=0 ELSE nligne=i:i=1
1886 NEXT i:GOSUB 1710:sa=1 >WM
1888 RETURN >GJ
1899 REM -- modif des donnees -- >YB
1900 i=ligne+y-1:j=cur:IF b$="R" THEN GOSUB 1800:RETURN >AY
1902 PRINT CHR$(7);:l=LEN(b$(i,j)):l1=LEN(u$(j)):x=MIN( >NB
x,x(j)+1)
1904 GOTO 1912 >NE
1910 b$=INKEY$:IF b$="" THEN 1910 ELSE b=ASC(b$) >NE
1912 x1=x-x(j)+1 >LP
1920 IF b=242 THEN x=MAX(x-1,x(j)) >BL
1922 IF b=243 THEN x=MIN(x+1,x(j)+l1-1,x(j)+1) >NG
1924 IF b=250 THEN x=x(j) >TX
1926 IF b=251 THEN x=MAX(x(j)+1,x(j)) >EH
1930 IF b=16 THEN IF x1>l THEN PRINT CHR$(7); ELSE GO >EH
SUB 1990
1932 IF b=127 THEN x=x-1:x1=x1-1:GOSUB 1960 >NE
1934 IF b>31 AND b<126 THEN x=x+1 :GOSUB 1964 >LG
1940 LOCATE#3,x(j),y:PRINT#3,USING u$(j);b$(i,j);:GOSU >HB
B 1610
1942 l2=1:l=LEN(b$(i,j)):GOSUB 1730 >DN
1944 IF l<12 THEN dispo=dispo+2 >AP
1946 IF l>12 THEN dispo=dispo-2 >AW
1948 GOSUB 1742:IF dispo<membas+1 THEN GOSUB 1745:b=13 >ZM
1950 IF b<>13 THEN 1910 >PF
1956 GOSUB 1880:GOSUB 1600:y=y+1:GOSUB 1360:GOSUB 1610: >BK
GOSUB 1720:GOSUB 1740
1958 RETURN >GG
1959 REM -- sous-programmes -- >YG
1960 IF x<x(j) THEN x=x(j) :RETURN >DJ
1962 IF x>x(j)+1 THEN x=x(j)+1 :RETURN >GA
1964 IF x>x(j)+l1-1 THEN x=x(j)+l1-1:RETURN >LB
1966 IF b<128 THEN GOSUB 1990 >WA
1968 RETURN >GH

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1990 IF b=16 OR b=127 THEN b1=x1-1:b2=l-b1-1 ELSE b1=x1 >JN
-1:b2=l-b1
1992 b1$=LEFT$(b$(i,j),b1):b2$=RIGHT$(b$(i,j),b2) >RG
1994 IF b=16 OR b=127 THEN b$(i,j)=b1$+b2$ ELSE b$(i,j) >HX
=b1$+b$+b2$
1996 RETURN >GJ
1999 REM -- affichage du menu -- >YQ
2000 FOR m=1 TO m(0):GOSUB 2300:NEXT m:RETURN >NU
2050 RESTORE 2080 >LR
2060 FOR i=0 TO 4:READ m(i):NEXT i >AB
2062 FOR i=0 TO 4:FOR j=1 TO m(i):READ a$: menu$(i,j)=" >TQ
"+a$+" ":NEXT j,i
2072 RETURN >FE
2080 DATA 4,6,5,4,2 >LE
2082 DATA FICHER,EDITION,RECHERCHE,SAISIE >PJ
2084 DATA Catalogue ,Chargement,Fusion ,Sauvegarde,d >DG
etruire ,Impression
2085 DATA Copier ,Couper ,Coller ,Inserer Li,E >DE
ffacer Li
2086 DATA Classement,Selection ,Rech Ligne,Calculs >YW
2087 DATA Captage ,Menu-Boot >XZ
2099 REM -- Menu de selection -- >YL
2100 m=1:GOSUB 2310:GOSUB 1800 >XR
2110 WHILE NOT(b$=CHR$(13) OR b$=CHR$(17)) >HA
2112 b$=INKEY$ >XK
2113 IF b$=CHR$(242) THEN GOSUB 2300:m=m-1:IF m<1 THE >ED
N m=m(0)
2114 IF b$=CHR$(243) THEN GOSUB 2300:m=m+1:IF m>m(0) >EZ
THEN m=1
2116 FOR tt=0 TO 99:NEXT:IF t2 THEN GOSUB 2300 ELSE G >FB
OSUB 2310
2117 WEND >JF
2119 IF t2 THEN GOSUB 2300 >TK
2120 IF b$=CHR$(17) THEN m=0:RETURN >CY
2129 REM -- validation -- >TQ
2130 a=(m-1)*13:WINDOW#4,1+a,15+a,3,m(m)+4 >JM
2131 PAPER#4,1:CLS#4:PAPER#4,0 >YH
2132 WINDOW#4,2+a,14+a,4,m(m)+3:CLS#4 >EG
2134 FOR m1=1 TO m(m):PRINT#4,menu$(m,m1):NEXT m1 >TT
2135 m1=1:GOSUB 2330 >NB
2140 b$="" >CA
2141 WHILE NOT(b$=CHR$(13) OR b$=CHR$(17)) >HE
2142 b$=INKEY$ >YC
2143 IF b$=CHR$(240) THEN GOSUB 2320:m1=m1-1:IF m1<1 >KJ
THEN m1=m(m)
2144 IF b$=CHR$(241) THEN GOSUB 2320:m1=m1+1:IF m1>m( >KE
m) THEN m1=1
2146 FOR tt=0 TO 99:NEXT:IF t2 THEN GOSUB 2320 ELSE G >FJ
OSUB 2330
2147 WEND:b=ASC(b$) >NH
2149 IF t2 THEN GOSUB 2320 >TQ
2150 IF b$=CHR$(17) THEN GOSUB 1410:b$="":GOTO 2110 >RL
2230 IF m=1 THEN ON m1 GOSUB 3000,4000,4000,4200,3500,4 >JD
300:RETURN
2232 IF m=2 THEN ON m1 GOSUB 4500,4600,4700,4800,4900:R >DB
ETURN
2234 IF m=3 THEN ON m1 GOSUB 5000,5200,5600,5700 :R >YT
ETURN
2236 IF m=4 THEN ON m1 GOSUB 6000,7000 :R >NP

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ETURN
2299 REM -- aff positif, negatif -- >BH
2300 LOCATE#2,1+(m-1)*13,1:PRINT#2,menu$(0,m):t2=0:RETU >EM
RN
2310 LOCATE#2,1+(m-1)*13,1:PRINT#2,CHR$(24);menu$(0,m); >DJ
CHR$(24):t2=1:RETURN
2320 LOCATE#4,1,m1:PRINT#4,menu$(m,m1):t2=0:RETURN >XM
2330 LOCATE#4,1,m1:PRINT#4,CHR$(24);menu$(m,m1);CHR$(24 >VF
):t2=1:RETURN
2399 REM -- sauver d'abord ? -- >NP
2400 PRINT "Sauvegarder [o/n] ?" >FH
2410 c$="ON"+CHR$(17):GOSUB 1850:CLS >DR
2420 IF b$="O" THEN GOSUB 4200 >WG
2440 RETURN >FD
2999 REM -- catalogue -- >RW
3000 b$="C" >KE
3002 WHILE b$<>"Q" >MC
3004 IF b$="C" THEN MODE 2:;DRIVE,sourc$:CAT >NQ
3010 a$="[S]ource "+sourc$+" [D]estination "+dest$+" >KF
[U]ser "+STR$(user)
3012 b$="[P]arametres de ;DIR,"+param$+" [C]atalogue >BG
[Q]uitter"
3020 y1=20:c$="SDUPCQ":GOSUB 1820 >BF
3030 IF b$="S" THEN IF sourc$="A" THEN sourc$="B" ELS >KM
E sourc$="A"
3040 IF b$="D" THEN IF dest$="A" THEN dest$="B" ELSE >EG
dest$="A"
3050 IF b$="U" THEN LOCATE 1,23:INPUT "User : ",user >HD
ELSE 3060
3052 IF user<0 THEN 3050 ELSE ;USER,user:b$="C" >TH
3060 IF b$="P" THEN 3062 ELSE 3070 >ZA
3062 LOCATE 1,23:INPUT "parametre : ",param$ >UH
3064 MODE 2:;DRIVE,sourc$:;DIR,param$ >KN
3070 WEND >JE
3090 RETURN >FF
3099 REM -- nom de fichier -- >VZ
3100 a$=STRING$(12," ") >QQ
3110 ;ROUTIN,a$,aa,14 >QA
3112 IF a$=SPACE$(12) THEN b=17:RETURN >FN
3120 nom$=a$:IF m1=5 THEN RETURN >AQ
3125 GOSUB 50 >HD
3200 a=INSTR(1,nom$,"."):l=LEN(nom$):nom$=UPPER$(nom$) >BA
3210 IF a=0 THEN IF l>8 THEN b=17:RETURN >GK
3212 IF a=0 THEN f$=nom$:f1$=" " >ZC
3220 IF a>0 THEN f$=LEFT$(nom$,a-1):f1$=RIGHT$(nom$,l-a >FE
):l=LEN(f$):l1=LEN(f1$)
3222 IF a>0 THEN IF l<1 OR l>8 OR l1>3 THEN b=17:RETURN >WK

3240 IF m1=2 THEN IF f1$="CLA" THEN cla=1 ELSE cla=0 >TM
3250 IF m1=4 THEN 3252 ELSE 3260 >XB
3252 IF cop=2 THEN f1$="TEX":GOTO 3260 >FF
3254 IF cla THEN f1$="CLA":cla=0 ELSE f1$="CAT" >PP
3260 IF m1=6 THEN f1$="TEX" >UD
3262 IF m1=2 AND m=3 THEN f1$="CAT" >AF
3270 nom$=f$+SPACE$(8-1)+". "+f1$:GOSUB 1700 >KV
3280 RETURN >FG
3399 REM -- eff si memo pleine -- >YN
3400 i1=i >DF
3402 IF m1=2 THEN nligne=0 >UZ

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3410 FOR i=nligne+1 TO i1 >TK
3420 b$(i,0)="":b$(i,1)="":b$(i,2)="":b$(i,3)=" >NA
3430 NEXT i:GOSUB 1710:GOSUB 1720:GOSUB 1740 >MR
3440 RETURN >FE
3499 REM -- detruire fichier -- >YU
3500 aa=4:GOSUB 3100:IF b=17 THEN RETURN >HJ
3510 ERA,nom$ >DF
3520 GOTO 3500 >MF
3998 REM --- FICHER --- >QJ
3999 REM -- chargement et fusion -- >CH
4000 IF m1=2 AND sa THEN GOSUB 2400:IF b=17 THEN RETURN >XB
4002 aa=m1-1:GOSUB 3100:IF b=17 THEN RETURN >KW
4004 IF cop=0 THEN dcolon=2:fcolon=2 >EJ
4006 IF f1$="CAT" OR f1$="CLA" THEN dcolon=0:fcolon=3 >WW
4010 IF m1=2 THEN i=0:ERASE b$:DIM b$(dern,3):y=1:ligne >HC
=1:sa=0
4020 IF m1=3 THEN i=nligne >UZ
4028 DRIVE,sourc$ >PE
4030 OPENIN nom$ >LZ
4032 GOSUB 1740 >ZB
4040 WHILE NOT EOF AND i<dern >XL
4045 GOSUB 1742:IF i MOD 10=0 THEN GOSUB 1740 >LB
4047 IF dispo<membas THEN GOSUB 1745:GOSUB 3400:CLO >PQ
SEIN:RETURN
4050 i=i+1 >MA
4060 FOR j=dcolon TO fcolon >XF
4070 LINE INPUT#9,b$(i,j):dispo=dispo-POS(#9) >UJ
4080 NEXT j >XJ
4090 WEND >KF
4100 CLOSEIN >LF
4110 nligne=i:GOSUB 1710:sa=1:CLS >CL
4112 IF m1=2 THEN i=1 >NH
4120 RETURN >FA
4199 REM -- sauvegarde -- >TW
4200 IF cop=1 THEN PRINT "encadrer la zone avec COPY":R >QT
ETURN
4205 aa=3:GOSUB 3100:IF b=17 THEN RETURN >HL
4208 DRIVE,dest$ >NU
4210 OPENOUT nom$ >MN
4220 FOR i=dligne TO tligne >WU
4230 FOR j=dcolon TO fcolon >XE
4240 PRINT#9,b$(i,j) >QE
4250 NEXT j >XH
4260 NEXT i >WH
4270 CLOSEOUT:sa=0:CLS >TF
4280 RETURN >FH
4299 REM -- impression -- >TJ
4300 a$="sur [Plapier":b$="sur [F]ichier":y1=1:c$="FP"+ >QR
CHR$(17):GOSUB 1820:CLS
4320 IF b$="F" THEN c=9:GOTO 4400 ELSE c=8 >GR
4330 WHILE NOT(INP(&F500)=30 OR b=17) >DC
4332 a$=CHR$(7)+"Imprimante non prete !":b$="[enter]" >JM
4334 y1=1:c$=CHR$(13)+CHR$(17):GOSUB 1820:CLS >NH
4335 WEND >JK
4336 IF b=17 THEN RETURN >TY
4338 a$="[S]tandard, [C]ondense":b$="[Q]ualite, [D]oubl >EZ
e frappe"

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4340 y1=1:c$="SCQD"+CHR$(17):GOSUB 1820:CLS >LQ
4350 IF b=17 THEN RETURN >TU
4360 a$=STRING$(6," ") >QB
4370 !ROUTIN,a$,b,3 >PA
4392 PRINT#8,a$ >DJ
4394 IF m1=2 AND m=3 THEN RETURN >ZP
4399 REM -- boucles principales -- >BB
4400 PRINT "avec lignes de separation?":c$="ON":GOSUB >WT
1850:CLS
4402 IF b$="0" THEN t$="!" ELSE t$=" " >BG
4410 IF c=9 THEN aa=3:GOSUB 3100:IF b=17 THEN RETURN >VN
4412 IF c=9 THEN !DRIVE,dest$:OPENOUT nom$:PRINT#9,"GES >LU
T-CAT"
4414 IF c=8 THEN PRINT#8,CHR$(27)+"-"+CHR$(1)+"GEST-CAT >CH
"+CHR$(27)+"-"+CHR$(0)
4420 FOR i=dligne TO fligne >WE
4430   FOR j=dcolon TO fcolon >WZ
4440     PRINT#c,TAB(x(j));USING u$(j);b$(i,j);:PRINT#c >DT
,t$;
4450   NEXT j >WK
4460   PRINT#c >LC
4470 NEXT i:CLS >GJ
4480 IF c=9 THEN CLOSEOUT >UY
4490 RETURN >GA
4498 REM --- EDITION --- >QZ
4499 REM -- copier -- >NT
4500 IF cop<2 THEN PRINT "Encadrer la zone avec COPY":R >QL
ETURN
4502 i1=dligne:j1=dcolon:PRINT menu$(m,m1) >NF
4504 fd1=fligne-i1:fd2=fcolon-j1 >CE
4506 IF ccc THEN ERASE bb$:ccc=0 >ZY
4508 IF ccc=0 THEN DIM bb$(fd1,fd2):ccc=1 >HN
4510 FOR i=dligne TO fligne >WE
4512   GOSUB 1740:IF dispo<membas THEN GOSUB 1745:RETUR >BL
N
4514   FOR j=dcolon TO fcolon >WC
4516     bb$(i-i1,j-j1)=b$(i,j) >VL
4518   NEXT j >XE
4520 NEXT i >VG
4522 GOSUB 1710:CLS >NC
4524 RETURN >FJ
4599 REM -- couper -- >NG
4600 IF cop<2 THEN PRINT "Encadrer la zone avec COPY":R >QM
ETURN
4602 i1=dligne:j1=dcolon:PRINT menu$(m,m1) >NG
4604 fd1=fligne-i1:fd2=fcolon-j1 >CF
4606 IF ccc THEN ERASE bb$:ccc=0 >ZZ
4608 IF ccc=0 THEN DIM bb$(fd1,fd2):ccc=1 >HP
4610 FOR i=dligne TO fligne >WF
4612   FOR j=dcolon TO fcolon >WB
4614     bb$(i-i1,j-j1)=b$(i,j):b$(i,j)=" >FA
4616   NEXT j >XD
4618 NEXT i >WE
4620 i=fligne:GOSUB 1880 >UB
4622 GOSUB 1710:CLS >ND
4626 RETURN >GB
4699 REM -- coller -- >NU
4700 i1=dligne:j1=dcolon:PRINT menu$(m,m1):a$="depasse >CV
fin de ligne"

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4702 fligne=i1+fd1:fcolon=j1+fd2 >CA
4704 IF fligne>dern THEN PRINT a$:RETURN >KB
4706 FOR i=dligne TO fligne >WM
4708 FOR j=dcolon TO fcolon >WH
4710 b$(i,j)=bb$(i-i1,j-j1) >VG
4712 NEXT j >XA
4714 NEXT i >WB
4716 i=fligne:GOSUB 1880 >UH
4718 GOSUB 1710:CLS >NK
4720 RETURN >FG
4799 REM -- inserer -- >PD
4800 i1=dligne:j1=dcolon:PRINT menu$(m,m1) >NG
4802 fligne=i1+1:dligne=nligne+1:dcolon=0:fcolon=3 >ZN
4804 IF nligne+1>dern THEN PRINT "depasse fin de ligne" >TB
:RETURN
4806 FOR i=dligne TO fligne STEP -1 >CP
4808 FOR j=dcolon TO fcolon >XA
4810 b$(i,j)=b$(i-1,j) >QB
4812 NEXT j >XB
4814 NEXT i >WC
4816 nligne=nligne+1:b$(i,0)="" :b$(i,1)="" :b$(i,2)="" :b >JG
$(i,3)=""
4818 GOSUB 1410:GOSUB 1610:GOSUB 1710:CLS >JJ
4820 a$="[ENTER] pour "+menu$(m,m1):b$=" " >MK
4822 y1=1:c$=CHR$(13)+CHR$(17):GOSUB 1820:CLS >NA
4824 IF b=13 THEN 4802 >NG
4826 RETURN >GD
4899 REM -- effacer -- >PG
4900 i1=dligne:j1=dcolon:PRINT menu$(m,m1) >NH
4902 fligne=nligne+1:dligne=i1+1:dcolon=0:fcolon=3 >ZP
4904 IF i1>nligne THEN PRINT "depasse fin de ligne":RET >MF
URN
4906 FOR i=dligne TO fligne >WP
4908 FOR j=dcolon TO fcolon >XB
4910 b$(i-1,j)=b$(i,j) >QC
4912 NEXT j >XC
4914 NEXT i >WD
4916 nligne=nligne-1 >QT
4918 GOSUB 1410:GOSUB 1610:GOSUB 1710:CLS >JK
4920 a$="[ENTER] pour "+menu$(m,m1):b$=" " >ML
4922 y1=1:c$=CHR$(13)+CHR$(17):GOSUB 1820:CLS >NB
4924 IF b=13 THEN 4902 >PA
4926 RETURN >GE
4998 REM -- classement -- >TM
4999 REM -- methode shell-metzner - >DB
5000 IF sa THEN GOSUB 2400:IF b=17 THEN RETURN >NC
5001 c$="classement":GOSUB 5100 >DF
5002 PRINT "A partir de N-ieme caractere":INPUT b$:a=VA >LN
L(b$):IF a=0 THEN 5002
5003 CLS:a$="[1] ordre croissant":b$="[2] ordre decrois >WC
sant":c$(0)=a$:c$(1)=b$
5004 y1=1:c$="12"+CHR$(17):GOSUB 1820:CLS >HG
5007 IF b=17 THEN RETURN >TU
5008 PRINT c$(VAL(b$)-1) >RF
5010 fd1=fligne-dligne:demi=fd1 >BB
5020 demi=INT(demi/2) >QE
5022 IF demi<1 THEN CLS:cla=1:RETURN >FM
5024 deb=dligne:fin=fd1-demi+deb >CR
5030 d=deb >NC

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5040 f=d+demi >NG
5050 IF b$="1" AND MID$(b$(d,j),a)>MID$(b$(f,j),a) THEN >BJ
5060
5055 IF b$="2" AND MID$(b$(d,j),a)<MID$(b$(f,j),a) THEN >MV
5060 ELSE 5070
5060 FOR j1=0 TO 3 >LD
5062 a$=b$(d,j1):b$(d,j1)=b$(f,j1):b$(f,j1)=a$ >PZ
5064 NEXT j1 >DE
5066 d=d-demi:IF d>dligne-1 THEN 5040 >EM
5070 deb=deb+1:IF deb>fin THEN 5020 ELSE 5030 >LE
5099 REM -- choix de la colonne -- >ZM
5100 PRINT c$;" sur la colonne ?":PRINT "0, 1, 2 ou 3" >DM
5110 c$="0123":GOSUB 1850:CLS:j=VAL(b$):RETURN >QM
5129 REM -- choix du critere -- >XJ
5130 GOSUB 1800:PRINT "entrez un critere : ":INPUT sele >MA
ct$
5140 IF nligne=0 OR select$="" THEN b=17 >GL
5150 RETURN >FE
5199 REM -- selection -- >RJ
5200 c$="selection":GOSUB 5100:GOSUB 5130:IF b=17 THEN >KZ
RETURN
5310 FOR i=1 TO nligne >QL
5340 IF TEST(i,376) THEN p=INSTR(1,b$(i,j),select$):: >TQ
ROUTIN,i,p,11
5370 NEXT i:c=3 >CB
5399 REM -- aff des selectionnes -- >BC
5400 y1=0:IF c=3 THEN CLS#3 >UV
5402 IF c=9 THEN aa=3:GOSUB 3100:IF b=17 THEN RETURN >VQ
5404 IF c=9 THEN :DRIVE,dest$:OPENOUT nom$ >ME
5406 IF c=8 THEN PRINT#8,CHR$(27)+"-"+CHR$(1)+t1$+CHR$( >RC
27)+"-"+CHR$(0)
5410 FOR i=1 TO nligne >QM
5440 IF TEST(i,376) THEN y1=y1+1 ELSE 5530 >HG
5450 FOR j=0 TO 3 >GA
5452 IF c=9 THEN PRINT#9,b$(i,j) >AH
5460 IF c<9 THEN PRINT#c,TAB(x(j));USING u$(j);b$ >CA
(i,j);
5470 NEXT j >YC
5474 IF c=8 THEN PRINT#8:IF y1=60 THEN y1=0:GOSUB >ZL
5592
5480 IF c=3 AND (y1=20 OR i=nligne) THEN y1=0:GOSUB >AN
5590
5530 NEXT i >VJ
5532 IF c=9 THEN CLOSEOUT >UX
5539 REM -- choix -- >MY
5540 a$="re[S]electionner,[i]mprimer":b$="re[V]isionner >KU
,[F]icher"
5550 y1=1:c$="SVIF"+CHR$(17):GOSUB 1820:CLS >LJ
5560 IF b=17 THEN RETURN >TY
5562 :ROUTIN,b,@c,9 >PU
5572 IF c=8 THEN GOSUB 4330 >UU
5574 IF c=3 AND b$="S" THEN 5200 >WG
5580 GOTO 5400 >NE
5589 REM -- la suite ? -- >QW
5590 GOSUB 1450:CLS:a$="[ENTER] pour la suite":b$=" " >DM
5594 y1=1:c$=CHR$(13)+CHR$(17):GOSUB 1820:CLS:y1=0 >UG
5596 IF b=13 THEN CLS#3 >QM
5597 IF b=17 THEN i=nligne >UN
5598 RETURN >HA

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5599 REM -- recherche la ligne -- >ZW
5600 c$="recherche":GOSUB 5100:GOSUB 5130:IF b=17 THEN >KX
RETURN
5610 FOR i=dligne TO nligne >WQ
5620 IF INSTR(b$(i,j),select$)=0 THEN a=0 ELSE a=i:i= >FZ
nligne
5630 NEXT i >VK
5640 IF a>0 THEN ligne=a:y=1:GOSUB 1720 >GC
5650 IF a=0 THEN PRINT "ligne non trouvee !" >TQ
5660 RETURN >GA
5699 REM -- calculs -- >PK
5700 ko=0:CLS >QH
5710 FOR i=dligne TO fligne >WH
5720 ko$=MID$(b$(i,1),14,3):ko=ko+VAL(ko$) >LY
5740 NEXT i >WB
5750 PRINT "Total : ";USING "#####";ko >GQ
5760 RETURN >GB
5988 REM -- captage de catalogue -- >BM
5989 REM -- 1 ou 2 faces -- >RC
6000 IF sa THEN GOSUB 2400:IF b$=CHR$(17) THEN RETURN >WP
6001 GOSUB 1740:IF dispo<membas THEN GOSUB 1745:RETURN >AU
6002 MODE 2 >PE
6010 a$="Fichier de catalogue a [1] seule face ou [2] f >VM
aces ou [Q]uitter"
6020 b$=" ":y1=1:c$="12"+CHR$(17):GOSUB 1820:face=VAL(b >AE
$)
6030 IF face=1 THEN PRINT "face A ou face B ?" ELSE fab >QG
=1:GOTO 6060
6040 c$="AB":GOSUB 1850:IF b$="A" THEN fab=1 ELSE fab >GK
=2:face=2
6060 i=nligne+1:dispo=FRE("") >YJ
6070 INPUT "nom du disc :";b$(i,1):i=i+1 >LT
6099 REM -- captage -- >PK
6100 FOR f=fab TO face >QC
6110 IF f=1 THEN b$(i,1)="face A" ELSE b$(i,1)="face >ZV
B"
6112 i=i+2 >LC
6114 a$=STRING$(17," "):c$=a$ >XD
6120 ;DRIVE,sourc$:CLS:CAT >YC
6130 CURSOR 1 >NH
6140 FOR c1=0 TO 60 STEP 20 >TQ
6150 FOR y1=4 TO 21 >MQ
6155 IF dispo<2048 THEN dispo=FRE(""):LOCATE 40,2 >NH
4:PRINT dispo
6157 IF dispo<membas THEN CURSOR 0:nligne=i-1:GOS >RV
UB 1710:RETURN
6160 LOCATE c1+1,y1:;ROUTIN,a$,1:b$(i,1)=a$ >PL
6170 IF a$=c$ AND c1=0 THEN z1=y1 >ZC
6172 IF a$=c$ AND y1=4 THEN c1=60 >ZU
6174 IF a$=c$ THEN b$(i,1)="":y1=21:GOTO 6200 >MY
6180 dispo=dispo-17:i=i+1 >WM
6200 NEXT y1 >FE
6210 NEXT c1:i=i+1 >ME
6220 LOCATE 1,z1+1:;ROUTIN,a$,1:b$(i,1)=a$ >LC
6230 CURSOR 0:i=i+2 >NU
6240 IF f=1 AND face=2 THEN 6250 ELSE 6260 >GJ
6250 y1=24:a$="mettez face B [enter]":b$=" ":c$=CHR >FE
$(13):GOSUB 1820:CLS
6260 NEXT f:nligne=i-1 >RV

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6300 a$="[Q]uitter,[R]ecommencer,[M]odifier les paramet >JU
res":b$=" "
6310 y1=24:c$="MRQ":GOSUB 1820:CLS >CD
6312 IF b$="M" THEN 6010 >QK
6320 IF b$="R" THEN 6060 >QV
6330 sa=1:RETURN >MJ
6999 REM -- creation menu-boot -- >AG
7000 IF cop<2 THEN PRINT "Encadrer la zone avec COPY":R >QJ
ETURN
7002 PRINT "Mettez la disquette-cible":PRINT "dans le l >KY
ecteur ";dest$
7010 c$=CHR$(13)+CHR$(17):GOSUB 1850:CLS >HC
7020 IF b=17 THEN RETURN >TQ
7030 j=0:FOR i=dligne TO fligne >ZF
7040 IF b$(i,0)="X" THEN j=j+1 ELSE 7050 >EM
7042 a=INSTR(b$(i,2),CHR$(34)):IF a>0 THEN MID$(b$(i, >WH
2),a,1)=" " ELSE 7050
7044 PRINT "Guillemets remplaces !":PRINT "sur la lig >EW
ne"i:GOTO 7042
7050 NEXT i >VH
7060 IF j>23 THEN PRINT "trop nombreux !":RETURN >YG
7070 IF j=0 THEN PRINT "Pas de lancement !":RETURN >AY
7080 ;DRIVE,dest$ >NV
7090 OPENOUT "-menu.bas" >WE
7100 PRINT#9,"5 MODE 1:n="j":DIM a$(n),b$(n)" >PT
7110 PRINT#9,"10 LOCATE 10,1:PRINT ";:WRITE#9,"MENU-BOO >FG
T"
7115 PRINT#9,"20 LOCATE 20,1:PRINT CHR$(254);";:WRITE#9 >PD
," Enter"
7120 PRINT#9,"30 FOR i=1 TO n:READ a$(i),b$(i):LOCATE 1 >NE
,i+3:PRINT b$(i):NEXT i"
7130 PRINT#9,"35 i=1:GOSUB 90" >YC
7140 PRINT#9,"40 IF INKEY(2)=0 AND i<n THEN GOSUB 80:i= >WQ
i+1:GOSUB 90"
7150 PRINT#9,"50 IF INKEY(0)=0 AND i>1 THEN GOSUB 80:i= >VM
i-1:GOSUB 90"
7160 PRINT#9,"60 IF INKEY(6)=0 OR INKEY(18)=0 THEN RUN >JF
a$(i)"
7170 PRINT#9,"70 FOR tt=1 to 50:next:GOTO 40" >TK
7180 PRINT#9,"80 LOCATE 1,i+3:PRINT b$(i):RETURN" >WF
7190 PRINT#9,"90 LOCATE 1,i+3:PRINT CHR$(24);b$(i);CHR$ >UE
(24):RETURN"
7200 j=0:FOR i=dligne TO fligne >ZE
7210 IF b$(i,0)="X" THEN j=j+1 ELSE 7240 >EC
7220 PRINT#9,90+j*10"DATA ";:WRITE#9,LEFT$(b$(i,1), >ZL
12),LEFT$(b$(i,2),30)
7240 NEXT i >VJ
7250 CLOSEOUT:RETURN >RC
8999 REM -- gestion des erreurs -- >BQ
9000 IF ERR=9 THEN i=i-1 ELSE 9020 >ZB
9012 IF m1=2 OR m1=3 THEN RESUME 4100 >CN
9014 IF m1=1 THEN CURSOR 0:RETURN >BA
9020 IF ERR=25 OR DERR=144 OR DERR=146 THEN CLOSEIN:RES >JR
UME 4000
9025 IF ERR=24 THEN PRINT "Fin de fichier ":CLOSEIN:RES >QN
UME 4000
9030 IF DERR>=147 AND DERR<=149 THEN CLOSEOUT:RESUME 30 >AH
9040 IF DERR=72 OR DERR=200 THEN sourc$="A":dest$="A" E >HC

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LSE 9050

9042 IF m=1 THEN RESUME 3000 >VA

9044 RESUME >FH

9050 IF ERR=32 THEN RESUME 30 >WC

9900 MODE 2:PRINT ERR,DERR,ERL:STOP >FR

G E S T . B A S

10 ' --- gest.bas ---

```
20 '  
30 MEMORY &9000-1:MODE 2:adr=&9000  
40 FOR j=1 TO 99:k=0:FOR i=0 TO 15:READ a$  
50 POKE adr,VAL("&"a$):k=k+PEEK(adr):adr=adr+1  
60 NEXT i:READ b$:IF VAL("&"b$)<>k THEN 80  
70 NEXT j:SAVE"gestcat.bin",b,&9000,&630:CLS:END  
80 CLS:PRINT "ligne : ";j*10+90;" incorrecte":END
```

```
90 '  
100 DATA 01,09,90,21,15,90,C3,D1,BC,0E,90,C3,19,90,52,4F,65B  
110 DATA 55,54,49,CE,00,00,00,00,00,FE,00,C8,DD,7E,00,B7,598  
120 DATA C8,3D,07,06,00,4F,21,30,90,09,5E,23,56,C3,16,00,3FB  
130 DATA 57,90,6E,90,B2,90,FD,90,05,91,2C,91,57,91,78,91,7F8  
140 DATA 96,91,FF,91,45,92,5C,92,40,93,86,93,00,00,7E,23,709  
150 DATA B7,C8,CD,5A,BB,18,F7,DD,6E,02,DD,66,03,23,5E,23,7A7  
160 DATA 56,06,11,CD,60,BB,CD,5A,BB,12,13,10,F6,C9,DD,6E,776  
170 DATA 02,DD,66,03,46,23,5E,23,56,CD,8A,90,DD,6E,04,DD,69B  
180 DATA 66,05,46,23,5E,23,56,C3,8A,90,1A,FE,5B,CC,A5,90,6FC  
190 DATA FE,5D,CC,AC,90,CD,5A,BB,13,10,EF,3E,0D,CD,5A,BB,884  
200 DATA 3E,0A,C3,5A,BB,3E,18,CD,5A,BB,1A,C9,CD,5A,BB,3E,75B  
210 DATA 18,C9,DD,7E,02,FE,53,28,0D,FE,43,28,0E,FE,51,28,6B2  
220 DATA 0F,FE,44,28,10,C9,11,E5,90,18,0F,11,EB,90,18,0A,5AD  
230 DATA 11,F1,90,18,05,11,F7,90,18,00,DD,6E,04,DD,66,05,5F6  
240 DATA 23,73,23,72,C9,1B,78,00,12,1B,47,0F,20,20,20,20,38A  
250 DATA 20,1B,78,01,20,20,20,1B,47,20,20,20,20,CD,1B,91,36F  
260 DATA 3E,20,C3,5A,BB,CD,1B,91,CD,60,BB,32,01,91,3E,18,6B1  
270 DATA CD,5A,BB,CD,00,91,3E,18,C3,5A,BB,F3,3E,03,CD,B4,823  
280 DATA BB,DD,6E,02,DD,66,04,CD,75,BB,FB,C9,DD,6E,04,DD,93C  
290 DATA 66,05,4E,23,5E,23,56,6B,62,41,CD,06,BB,FE,61,38,5E6  
300 DATA 06,FE,7B,30,02,D6,20,BE,28,05,23,10,FA,18,E8,DD,69C  
310 DATA 6E,02,DD,66,03,77,C9,11,0C,00,CD,69,91,11,94,01,580  
320 DATA CD,69,91,11,9C,00,C3,69,91,21,28,00,CD,C0,BB,11,6D3  
330 DATA 00,00,21,4F,01,C3,F9,BB,3E,01,CD,B4,BB,21,02,01,587  
340 DATA CD,75,BB,DD,6E,02,DD,66,03,46,23,5E,23,56,1A,CD,6B7  
350 DATA 5A,BB,13,10,F9,C9,DD,7E,04,FE,53,28,0D,FE,56,28,75B  
360 DATA 10,FE,49,28,13,FE,46,28,16,C9,0E,03,11,D4,91,18,57C  
370 DATA 13,0E,03,11,E3,91,18,0C,0E,08,11,EF,91,18,05,0E,39F  
380 DATA 09,11,F8,91,DD,6E,02,DD,66,03,71,1A,B7,C8,CD,5A,767  
390 DATA BB,13,18,F7,72,65,53,65,6C,65,63,74,69,6F,6E,6E,6C8  
400 DATA 65,72,00,72,65,56,69,73,69,6F,6E,6E,65,72,00,49,5B4  
410 DATA 6D,70,72,69,6D,65,72,00,46,69,63,68,65,72,00,01,54E  
420 DATA 03,00,CD,B7,BB,21,17,92,CD,4E,90,CD,06,BB,CD,6C,77E  
430 DATA BB,01,03,00,C3,B7,BB,47,45,53,54,2D,43,41,54,20,54C  
440 DATA 28,76,20,34,2E,31,29,0D,0A,43,4F,50,59,52,49,47,3AE  
450 DATA 48,54,20,28,63,29,20,54,48,4F,4E,47,20,4B,75,79,469  
460 DATA 20,4C,69,6D,00,DD,7E,02,CD,DE,BB,DD,5E,04,DD,56,777  
470 DATA 05,21,78,01,CD,EA,BB,3E,01,C3,DE,BB,3E,02,CD,0E,6C7  
480 DATA BC,21,00,00,11,01,4F,CD,66,BB,21,02,01,CD,75,BB,54D  
490 DATA 06,50,CD,EF,92,01,02,00,CD,B7,BB,21,02,00,11,15,52F
```

500 DATA 4F, CD, 66, BB, 01, 03, 00, CD, B7, BB, 21, 16, 00, 11, 18, 4F, 52F
510 DATA CD, 66, BB, 06, 39, CD, EF, 92, 21, F7, 92, CD, 4E, 90, 21, 17, 808
520 DATA 00, 11, 18, 31, CD, 66, BB, 21, 0E, 93, CD, 4E, 90, 01, 01, 00, 4B7
530 DATA CD, B7, BB, 21, 17, 33, 11, 18, 4F, CD, 66, BB, 21, E3, 92, 0E, 6B4
540 DATA 06, 5E, 23, 56, 23, E5, 06, 02, C5, D5, 21, 01, 00, CD, EA, BB, 61B
550 DATA 11, 00, 00, 21, 28, 00, CD, F9, BB, D1, 13, C1, 10, EA, E1, 0D, 668
560 DATA 20, DF, C9, 63, 00, 93, 00, C3, 00, EB, 00, 43, 01, 93, 01, 3E, 582
570 DATA 9A, CD, 5A, BB, 10, FB, C9, 50, 6F, 75, 72, 20, 51, 75, 69, 74, 7B9
580 DATA 74, 65, 72, 20, 18, 43, 74, 72, 6C, 2D, 51, 18, 20, 00, 46, 69, 47D
590 DATA 63, 68, 69, 65, 72, 20, 2E, 45, 58, 54, 20, 54, 6F, 74, 61, 6C, 56E
600 DATA 20, 4C, 69, 67, 6E, 65, 20, 4C, 6F, 6E, 67, 20, 4F, 63, 74, 65, 56A
610 DATA 74, 73, 20, 4B, 2E, 4F, 20, 31, 65, 72, 20, 43, 4F, 50, 59, 00, 452
620 DATA F3, 01, 03, 00, CD, B7, BB, CD, 6C, BB, DD, 7E, 02, FE, 01, 20, 7A6
630 DATA 0B, DD, 7E, 03, B7, 20, 05, 21, 6A, 93, 18, 03, 21, 6A, 93, CD, 569
640 DATA 4E, 90, 01, 03, 00, CD, B7, BB, FB, C9, 44, 65, 62, 75, 74, 20, 6F9
650 DATA 64, 65, 20, 6C, 69, 67, 6E, 65, 00, 46, 69, 6E, 20, 64, 65, 20, 51E
660 DATA 6C, 69, 67, 6E, 65, 00, C3, 98, 93, 00, 0C, 00, 00, 00, 00, 409
670 DATA 00, 00, 00, 00, 00, 00, 00, 0C, CD, AB, 93, DD, 5E, 04, DD, 56, 489
680 DATA 05, 21, 8A, 93, ED, A0, EB, 73, 23, 72, C9, 3E, 02, CD, 0E, BC, 763
690 DATA DD, E5, 11, 00, 98, CD, 9B, BC, DD, E1, 21, 57, 95, CD, F2, 94, 9AD
700 DATA DD, 46, 02, 21, B8, 95, 11, 0D, 00, 05, 28, 03, 19, 10, FD, CD, 4D4
710 DATA F2, 94, CD, 78, BB, 22, 05, 95, DD, 7E, 02, FE, 03, 20, 06, 21, 6E7
720 DATA F9, 95, CD, F2, 94, 21, 04, 01, 5D, 54, CD, C7, 94, 20, 0F, DD, 7EC
730 DATA 7E, 02, FE, 03, CA, 5F, 94, CD, 06, BB, E1, 3E, FC, C9, 6B, 62, 87D
740 DATA CD, 75, BB, 01, 03, 19, CD, 60, BB, FE, 20, 28, 08, 3E, 0A, CD, 665
750 DATA 5A, BB, 0C, 10, F1, 79, 32, 90, 94, CD, D2, 94, CD, 21, 94, 18, 7BE
760 DATA F8, CD, 06, BB, FE, F0, CA, 7D, 94, FE, F1, CA, 93, 94, FE, F2, C1F
770 DATA CA, A9, 94, FE, F3, CA, B4, 94, FE, 20, 28, 1A, FE, E0, 28, 07, 977
780 DATA FE, 11, 20, DD, E1, E1, C9, DD, 7E, 02, FE, 03, 20, D3, CD, EF, 9A4
790 DATA 94, CD, 6D, 94, 18, 03, CD, EF, 94, CD, 0A, 95, C8, E1, C9, CD, 978
800 DATA 6D, 94, CD, 0A, 95, C0, 3E, 0C, B8, 28, F4, E1, C9, D5, 21, 22, 80D
810 DATA 96, 11, 00, A0, 01, 0C, 00, ED, B0, AF, 12, D1, C9, CD, EF, 94, 79C
820 DATA 6B, 62, 2D, CD, C7, 94, 20, 09, 7A, FE, 01, C8, D6, 14, 57, 2E, 6FB
830 DATA 00, 5D, C9, CD, EF, 94, 6B, 62, 2C, CD, C7, 94, 20, 09, 7A, FE, 838
840 DATA 3D, C8, C6, 14, 57, 2E, 04, 5D, C9, CD, EF, 94, 7A, FE, 01, C8, 81F
850 DATA D6, 14, 57, C9, CD, EF, 94, 7A, FE, 3D, C8, C6, 14, 67, 6B, 44, 8C7
860 DATA CD, C7, 94, 60, C8, 54, C9, 4D, CD, 75, BB, 69, CD, 60, BB, FE, A06
870 DATA 20, C9, CD, FB, 94, 06, 0C, CD, 60, BB, CD, 5A, BB, 77, 23, 10, 7CB
880 DATA F6, 70, 3E, 18, CD, 5A, BB, CD, EF, 94, 3E, 18, C3, 5A, BB, CD, 8E9
890 DATA FB, 94, 7E, 23, B7, C8, CD, 5A, BB, 18, F7, 6B, 62, CD, 75, BB, 96A
900 DATA 21, 00, A0, C9, 21, 00, 00, C3, 75, BB, CD, 04, 95, 3E, FB, CD, 70A
910 DATA 0C, BB, 21, 00, A0, CD, 5E, BD, FE, FC, 20, 0A, CD, 04, 95, 3E, 738
920 DATA 12, CD, 5A, BB, AF, C9, 21, 00, A0, D5, 11, 8B, 93, 01, FF, 0C, 73D
930 DATA 7E, B7, 28, 04, ED, A0, 10, F8, 3E, 0C, D1, 90, C8, 32, 8A, 93, 7B8
940 DATA F5, 06, 00, 4F, DD, 7E, 02, FE, 03, 30, 0A, 21, 8B, 93, 11, 22, 554
950 DATA 96, ED, B0, AF, 12, F1, C9, 1F, 01, 19, 18, 20, 45, 53, 50, 41, 648
960 DATA 43, 45, 20, 18, 20, 3A, 20, 63, 68, 6F, 69, 73, 69, 72, 20, 18, 463
970 DATA 20, 45, 4E, 54, 45, 52, 20, 18, 20, 3A, 20, 76, 61, 6C, 69, 64, 460
980 DATA 65, 72, 20, 18, 20, 43, 54, 52, 4C, 2D, 51, 20, 18, 20, 3A, 20, 394
990 DATA 61, 6E, 6E, 75, 6C, 65, 72, 20, 6F, 75, 20, 71, 75, 69, 74, 74, 650
1000 DATA 65, 72, 2E, 1F, 01, 16, 4E, 6F, 6D, 20, 64, 75, 20, 66, 69, 63, 4B0
1010 DATA 68, 69, 65, 72, 20, 61, 20, 00, 43, 68, 61, 72, 67, 65, 72, 20, 525
1020 DATA 20, 20, 3A, 20, 00, 46, 75, 73, 69, 6F, 6E, 6E, 65, 72, 20, 3A, 4AD
1030 DATA 20, 00, 53, 61, 75, 76, 65, 72, 20, 20, 20, 20, 3A, 20, 00, 44, 3B4
1040 DATA 65, 74, 72, 75, 69, 72, 65, 20, 20, 3A, 20, 00, 52, 65, 6E, 6F, 52E
1050 DATA 6D, 6D, 65, 72, 20, 20, 3A, 20, 00, 1F, 01, 18, 18, 20, 43, 4F, 34D
1060 DATA 50, 59, 20, 18, 20, 3A, 20, 73, 61, 75, 76, 65, 72, 20, 61, 76, 4E8
1070 DATA 65, 63, 20, 6C, 27, 61, 6E, 63, 69, 65, 6E, 20, 6E, 6F, 6D, 20, 573
1080 DATA 3A, 20, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, CD, 127.