

FUTUR

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10 IF PEEK(&3000)=0 THEN MEMORY &57FF:LOAD"futur1":LOAD >GN
"futur2":POKE &3000,1
20 '* INITIALISATION***** >LB
30 DIM LE(26) >DJ
40 FOR A=0 TO 9:CH(A)=&6000+(A*16):NEXT:FOR A=0 TO 4:LE >YR
(A+1)=&60B0+(A*16):NEXT:FOR A=5 TO 25:LE(A+1)=&60B0+(A
+2)*16):NEXT
50 MODE 0:FOR A=&6501 TO &6501+16:POKE A,240:NEXT >QR
60 WINDOW 0,1,20,7,24:SPEED INK 3,3:PAPER 0:CLS >QQ
70 POKE &90A1,79:POKE &9096,31:POKE &9098,&E0:POKE &909 >DX
9,&C1
80 GOSUB 790 >CE
90 '* COULEURS ***** >LJ
100 DATA 13,24,3,6,15,0,11,2,23,26,12,18,19,9,4,13 >PK
110 RESTORE 100:FOR A=0 TO 15:READ B:INK A,B:NEXT:INK 1 >HE
2,0,26:INK 14,26,0:BORDER 0
120 '* DESSIN DE BASE ***** >RD
130 POKE &902B,16:POKE &9030,40:FOR A=1 TO 5:SPR(A)=&5B >UL
00+(A-1)*256:NEXT
140 NIV=1:VIES=3:Y=124 >RT
150 FOR A=400 TO 304 STEP -2:MOVE 0,A:DRAW 640,A,5:NEXT >XH
160 FOR A=16 TO 0 STEP -2:MOVE 0,A:DRAW 640,A,5:NEXT >UN
170 FOR A=160 TO 480 STEP 2:MOVE A,400:DRAW A,368,0:NEX >BM
T:CALL &907D,21,1,&62B1
180 A=2:B=24:A$="SCORE":GOSUB 420:A=9:A$="HISCORE":GOSU >LY
B 420:A=18:A$="LIVES":GOSUB 420:A=26:A$="STAGE":GOSUB 4
20:A=34:A$="FUEL":GOSUB 420
190 L0=7:A=1:B=32:I=0:GOSUB 440:A=9:I=50000:GOSUB 440:L >JK
0=5:A=18:I=3:GOSUB 440:A=26:I=0:GOSUB 440
200 IF NIV=6 THEN PAPER 5:CLS:A=1:B=80:A$="BRAVO VOUS E >NJ
TES CHAMPION DU":GOSUB 420:B=90:A$="MONDE DE FUTUR RACE
R":GOSUB 420:B=100:A$="MAIS VOUS ALLEZ DEVOIR CONSERVER
":GOSUB 420:B=110:A$="LE TITRE":GOSUB 420:FOR A=1 TO 60
00:NEXT:NIV=1

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205 B=32:L0=5:A=26:I=NIV-1:GOSUB 440:I=NIV:GOSUB 440 >YD
210 IF NIV=1 THEN RESTORE 640 ELSE IF NIV=2 THEN RESTOR >AP
E 660 ELSE IF NIV=3 THEN RESTORE 690 ELSE IF NIV=4 THEN
RESTORE 720 ELSE IF NIV=5 THEN RESTORE 750
220 FUEL=20:GOSUB 540 >QM
230 READ RAC$,MOT >MH
240 '* DESSIN TABLEAU ***** >RG
250 PAPER 5:CLS:A=16:B=120:A$="STAGE ":GOSUB 420:L0=2:A >GY
=22:B=120:I=NIV:GOSUB 440:A=14:B=160:A$="RAC$":GOSUB 420:
FOR A=1 TO 70:CALL &907D,A,100,&5800:CALL &907D,A,100,&
5800:NEXT:FOR A=1 TO 2000:NEXT:CLS:PAPER 0:CLS
260 MOVE 0,304:DRAW 640,304,0 >WK
270 POKE &902B,32:POKE &9030,8:FOR A=1 TO 80 STEP 8:CAL >GT
L &907D,A,48,SPR(MOT):NEXT
280 COUL=12:C=-320:FOR A=0 TO 640 STEP 2:MOVE A,240:DRA >UE
W A+C,18,COUL:C=C+2:IF A/40=INT(A/40) THEN IF COUL=12 T
HEN COUL=14 ELSE COUL=12
290 NEXT:POKE &902B,16:POKE &9030,8 >CF
300 FOR A=0 TO 640 STEP 4:MOVE A,196:DRAW A,92,0:NEXT >VE
310 READ B$,BONUS >MK
320 CALL &907D,2,Y,&5800:FOR A=1 TO 3:READ Y(A),SPH(A): >FT
X(A)=25+(A-1)*16:CALL &907D,X(A),Y(A),SPH(A):NEXT:DEP=4
330 '* PROG.PRINCIPAL ***** >RG
340 IF INKEY(HA)=0 THEN IF Y>104 THEN CALL &907D,2,Y,&5 >QQ
800:Y=Y-DEP:CALL &907D,2,Y,&5800
350 IF INKEY(BA)=0 THEN IF Y<136 THEN CALL &907D,2,Y,&5 >QL
800:Y=Y+DEP:CALL &907D,2,Y,&5800
360 FOR A=1 TO 3:IF X(A)>6 THEN CALL &907D,X(A),Y(A),SP >YV

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M(A):X(A)=X(A)-3:CALL #907D,X(A),Y(A),SPM(A) ELSE 450
370 NEXT >EF
380 CALL #9094 >KD
390 GOTO 340 >ZF
400 END >RH
410 * TESTS COLLISIONS >RF
420 W=1:POKE #902B,8:POKE #9030,2:CALL #9067:FOR I=A TO 7:J
  A=LEN(A$)-1:IF MID$(A$,W,1)<"* THEN GOSUB 1,I,2,B,&
501:GOSUB 1,I,2,B,LE(ASC(MID$(A$,W,1))-64):W=W+1 ELSE W
  =W+1
430 NEXT:POKE #902B,16:POKE #9030,8:CALL #9067:RETURN >YT
440 M$=STR$(1):A$=STRING$(LO-LEN(M$)+1,"0")+RIGHT$(M$,LO) >CD
EN(M$)-1:W=1:POKE #902B,8:POKE #9030,2:CALL #9067:FOR
  I=A TO A=LEN(A$)-1:GOSUB 1,I,2,B,&6501:GOSUB 1,I,2,B,CH
  (VAL(MID$(A$,W,1))):W=W+1:NEXT:POKE #902B,16:POKE #9030
  ,8:CALL #9067:RETURN
450 FUEL=FUEL-1:GOSUB 540 >VC
460 IF Y<Y(A)+15 THEN IF Y>Y(A)-15 THEN 480 >HQ
470 GOSUB 530:IF Y(A)<>1 THEN GOTO 370 ELSE NIV=NIV+1: >CW
  GOSUB 620:SC=SC+1000:GOSUB 620:GOTO 200
480 IF SPM(A)=#5880 THEN CLS:INK 0,6,24:SPD INK 5,5:F >EL
  DR A=10 TO 15:SOUND 1,0,50,7,0,0,A:NEXT:FOR A=1 TO 1500
  :NEXT:INK 0,13:SPD INK 20,20:B=32:LO=5:A=18:1=VIES:GO
  SUB 440:VIES=VIES-1:1=VIES:GOSUB 440:GOTO 560
490 IF SPM(A)=#5980 THEN CLS:INK 0,6,24:SPD INK 5,5:F >EU
  DR A=1 TO 7:SOUND 1,999,60,A,0,0,1:NEXT:FOR A=1 TO 2500
  :NEXT:INK 0,13:SPD INK 20,20:B=32:LO=5:A=18:1=VIES:GO
  SUB 440:VIES=VIES-1:1=VIES:GOSUB 440:GOTO 560
500 IF SPM(A)=#5A00 THEN PRINT CHR$(7):A=2:B=192:A$="B >ZD
  ONUS *B$:GOSUB 420:GOSUB 570:FOR A=1 TO 1000:NEXT:A=2:
  B=192:A$="BONUS *B$:GOSUB 420:GOSUB 620:SC=SC+200:GOSU
  B 620:GOTO 470
510 IF SPM(A)=#5900 THEN PRINT CHR$(7):FUEL=FUEL+5:GOS >AU
  UB 620:SC=SC+200:GOSUB 620:GOSUB 540
520 GOTO 470 >ZE
530 CALL #907D,X(A),Y(A),SPM(A):READ Y(A),SPM(A):X(A)=7 >BP
  0:CALL #907D,X(A),Y(A),SPM(A):RETURN
540 IF FUEL=0 THEN PAPER 5:CLS:A=15:B=120:A$="VOUS ETES >PE
  EN PAPER":GOSUB 420:FOR A=1 TO 7:SOUND 1,999,60,A,0,0,
  1:NEXT:FOR A=1 TO 2500:NEXT:RUN
550 FOR I=134 TO 134:FUEL=MOVE I*4,334:DRAW 0,-14,7:NE >CJ
  IT:MOVE I*4+4,336:DRAW 0,-16,5:RETURN
560 IF VIES=0 THEN PAPER 5:CLS:A=15:B=120:A$="GAME OVER >KZ
  ":GOSUB 420:FOR A=1 TO 7:SOUND 1,999,60,A,0,0,1:NEXT:FO
  R A=1 TO 2500:NEXT:RUN ELSE 200
570 IF BONUS=1 THEN LO=7:A=1:B=32:1=SC:GOSUB 440:SC=SC >JP
  2:1=SC:GOSUB 440:RETURN
580 IF BONUS=2 THEN B=32:LO=5:A=18:1=VIES:GOSUB 440:VIE >ZC
  S=VIES+1:1=VIES:GOSUB 440:RETURN
590 IF BONUS=3 THEN FUEL=20:GOSUB 540:RETURN >PK
600 IF BONUS=4 THEN DEP=6:RETURN >BG
610 IF BONUS=5 THEN ME=GA:GA=DR:DR=ME:RETURN >QB
620 PROV=A:LO=7:A=1:B=32:1=SC:GOSUB 440:A=PROV:RETURN >CG
630 * DATAS TABLEAUX >RK
640 DATA LUNAR RACER,1,SCORE DOUBLE,1 >FU
650 DATA 104,#5880,104,#5880,104,#5880,120,#5880,104,&5 >AZ
  880,104,#5980,120,#5880,120,#5880,136,#5980,136,#5980,1
  36,#5980,104,#5880,104,#5880,120,#5880,136,#5980,120,&5
  880,104,#5980,120,#5880,120,#5900,104,#5880,136,&5A00,1

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04,&5880,104,&5880,-1,0
660 DATA FOREST RACER,2,RESERVOIR PLEIN,3 >LP
670 DATA 120,#5980,120,#5980,120,#5980,104,#5880,120,&5 >KJ
  880,136,#5880,104,&5880,120,&5880,136,&5980,104,&5880,1
  20,&5980,136,&5880,104,&5880,120,&5880,136,&5980,104,&5
  980,120,&5980,104,&5900,120,&5880,104,&5980,120,&5880,1
  36,&5980,120,&5880
680 DATA 120,&5A00,120,&5880,120,&5980,-1,0 >HW
690 DATA ALASKA RACER,3,VIE SUPPLEMENTAIRE,2 >PH
700 DATA 104,&5880,120,&5880,136,&5880,136,&5980,120,&5 >KP
  980,104,&5980,104,&5880,120,&5880,136,&5880,136,&5980,1
  20,&5980,104,&5980,120,&5880,120,&5900,120,&5880,136,&5
  980,120,&5880,120,&5980,104,&5880,104,&5980,120,&5880,1
  36,&5980,136,&5880
710 DATA 120,&5900,104,&5980,120,&5880,120,&5A00,120,&5 >TZ
  880,120,&5980,-1,0
720 DATA DESERT RACER,4,COMMANDES INVERSEES,5 >RW
730 DATA 104,&5880,104,&5880,104,&5880,120,&5880,120,&5 >KU
  880,120,&5880,136,&5880,136,&5880,136,&5880,104,&5880,1
  20,&5880,136,&5880,136,&5880,120,&5900,104,&5880,120,&5
  880,136,&5880,104,&5880,120,&5880,104,&5880,104,&5880,1
  36,&5880,136,&5880
740 DATA 120,&5900,104,&5980,120,&5880,120,&5A00,120,&5 >TC
  880,120,&5980,-1,0
750 DATA CITY RACER,5,COMMANDES ACCELEREES,4 >PU
760 DATA 104,&5880,120,&5880,136,&5880,136,&5880,120,&5 >KX
  880,104,&5880,120,&5880,104,&5880,136,&5880,104,&5880,1
  04,&5900,104,&5880,136,&5880,134,&5880,124,&5880,104,&5
  880,109,&5880,130,&5880,104,&5880,104,&5880,120,&5880,1
  04,&5880,136,&5880
770 DATA 120,&5900,104,&5980,120,&5880,120,&5A00,120,&5 >TF
  880,120,&5980,-1,0
780 * PRESENTATION >TF
790 POKE #902B,16:POKE #9030,40 >IH
800 FOR A=0 TO 400 STEP 2:MOVE 0,A:DRAW 640,A,5:NEXT:FO >UD
  R A=160 TO 480 STEP 2:MOVE A,400:DRAW A,368,0:NEXT:CALL
  #907D,21,1,&62B1:FOR A=240 TO 304:MOVE 0,A:DRAW 640,A,
  0:NEXT:POKE #902B,32:POKE #9030,8:FOR A=1 TO 80 STEP 8:
  CALL #907D,A,&8,&5880:NEXT
810 A=15:B=100:A$="* OYSTICK":GOSUB 420:A=15:B=130:A$=" >BT
  K EYBOARD":GOSUB 420:A=5:B=180:A$="ECRIT PAR STEPHANE D
  E CANEVA":GOSUB 420:B=190:A$="COPYRIGHT DECA SOFTW
  ARE":GOSUB 420:LO=A:A=15:B=190:1=1989:GOSUB 440
820 DATA 3,6,7,12,15,16,21,22,24,25,6,16,15,3,21,26 >QY
  830 I=0:FOR K=1 TO 2:RESTORE 820:FOR A=1 TO 8:READ B,C: >HD
  INK I,B,C:I=I+1:NEXT:NEXT
840 FOR A=10 TO 15:SOUND 1,0,50,7,0,0,A:NEXT:FOR A=1 TO >UH
  1500:NEXT:RESTORE 100:FOR A=0 TO 15:READ B:INK A,B:FOR
  C=1 TO 300:NEXT:NEXT:SPD INK 30,30
850 RESTORE 930 >EF
860 READ A$,B$,C$:IF A$<>"*" THEN SOUND 1,VAL("B"&A$), >LK
  VAL("B"&B$),VAL("B"&C$) ELSE 850
870 A$=UPPER$(INKEY$) >QN
880 IF A$="J" THEN HA=72:BA=73:RETURN >EX
890 IF A$="K" THEN HA=0:BA=2:RETURN >CP
900 CALL #9094 >KB
910 GOTO 860 >TA
920 * MUSIQUE >AB
930 DATA 1F,A,6,3B,A,6,1F,A,6 >UB

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940 DATA 3B,A,6,1F,A,6,3B,A,6 >WA
950 DATA 1F,A,6,3B,A,6,1F,A,6 >WD
960 DATA 3B,A,6,1F,A,6,3B,A,6 >WC
970 DATA 1F,A,6,3BB,1E,7,23B,1E,7 >ZX
980 DATA 1,3,0,23B,1E,7,1,3,0 >VX
990 DATA 23B,1E,7,3BB,1E,7,1,3,0 >VZ
1000 DATA 3BB,1E,7,27D,1E,7,23B,3C,7 >CL
1010 DATA 1FA,3C,7,3BB,3C,7,353,3C,7 >CX
1020 DATA 5EC,14,7,597,14,7,6A6,14,7 >BG
1030 DATA 4FB,14,7,3F4,14,7,3BB,A,7 >ABY
1040 DATA 353,A,7,2F6,A,7,2CB,A,7 >ZD
1050 DATA 27D,A,7,23B,A,7,1FA,A,7 >ZG
1060 DATA FD,A,7,11C,A,7,13E,A,7 >YK
1070 DATA 165,A,7,17B,A,7,1A9,A,7 >ZQ
1080 DATA 1DD,A,7,EE,1E,7,8E,1E,7 >ZD
1090 DATA 1,3,0,8E,1E,7,1,3,0 >VE
1100 DATA 8E,1E,7E,1E,7,1,3,0 >IX
1110 DATA EE,1E,7,9F,1E,7,8E,3C,7 >ZR
1120 DATA 7E,3C,7,EE,3C,7,D4,3C,7 >ZJ
1130 DATA 17B,14,7,165,14,7,1A9,14,7 >BB
1140 DATA 13E,14,7,FD,14,7,EE,28,6 >AG
1150 DATA D4,28,6,82,28,6,EE,28,6 >ZL
1160 DATA D4,28,6,82,28,6,EE,28,6 >ZM
1170 DATA D4,28,6,82,28,6,77,F,6 >YR
1180 DATA 6A,F,6,4F,F,6,59,F,6 >YK
1190 DATA 77,F,6,6A,F,6,4F,F,6 >XL
1200 DATA 59,F,6,77,F,6,6A,F,6 >WY
1210 DATA 4F,F,6,59,F,6,77,F,6 >WC
1220 DATA 6A,F,6,4F,F,6,59,F,6 >IE
1230 DATA 77,F,6,6A,F,6,4F,F,6 >XF
1240 DATA 59,F,6,77,F,6,6A,F,6 >YQ
1250 DATA 4F,F,6,59,F,6,3B,1E,5 >XC
1260 DATA 23,1E,5,1,3,0,23,1E,5 >XJ
1270 DATA 1,3,0,23,1E,5,3B,1E,5 >XC
1280 DATA 1,3,0,3B,1E,5,27,1E,5 >XH
1290 DATA 23,3C,5,1F,3C,5,3B,3C,5 >ZM
1300 DATA 35,3C,5,5E,14,5,59,14,5 >YZ
1310 DATA 6A,14,5,4F,14,5,3F,14,5 >ZB
1320 DATA 77,14,8,6A,14,8,EE,14,8 >ZT
1330 DATA D4,14,8,1DD,14,8,1A9,14,8 >AD
1340 DATA 3BB,14,8,353,14,8,777,5A,8 >BH
1350 DATA -1,0,0 >WC

130 DATA E1,3C,E1,78,D2,78,CC,70,A1,3C,A1,78,52,78,4C,D8,08E0
140 DATA F0,3C,B4,78,3C,F0,4C,D8,F0,F0,F0,F0,F0,F0,0C2B
150 DATA A4,4C,4C,CC,CC,98,98,70,A4,D8,BC,CC,CC,E4,64,70,09CC
160 DATA A4,F0,E4,CC,D8,F0,98,70,50,A1,F0,F0,52,F0,0A,08B7
170 DATA 00,F0,A0,00,50,F0,00,00,00,50,00,00,00,A0,00,00,03C0
180 DATA 00,00,00,50,F0,F0,A0,00,00,00,50,F0,FC,FC,F8,00,06AC
190 DATA 00,00,50,78,F4,FC,F8,A0,00,F0,E1,78,F8,FC,F8,D2,0AA7
200 DATA F4,F4,E1,78,F4,FC,F8,52,F0,FC,E1,78,F8,FC,F8,52,0CFE
210 DATA F4,F4,A1,78,F4,FC,F8,70,FC,A1,78,F0,F0,F0,78,0CAE
220 DATA F4,F4,A1,E1,78,D2,78,F0,FC,F0,16,A1,78,16,F0,081E
230 DATA F0,F0,F0,F0,F0,F0,F0,F0,F4,F4,F4,FC,FC,FC,FC,0F4A
240 DATA F0,F8,F0,FC,FC,FC,F4,F8,50,F0,52,F0,F0,52,A0,000C
250 DATA 00,50,02,00,00,50,52,00,00,00,A0,00,00,00,00,0284
260 DATA 00,52,00,00,00,00,00,00,41,D2,F0,F0,F0,00,00,00,04B5
270 DATA D7,D2,FF,FF,FF,A0,00,00,D7,FF,FF,FF,FF,A0,00,00,0AB9
280 DATA C3,C3,C3,C3,C3,A0,00,00,D7,FF,FF,FF,FF,A0,00,00,09E2
290 DATA D7,C3,C3,C3,F5,A0,00,00,D7,C3,FF,FA,F5,A0,00,00,09DD
300 DATA D7,D7,D7,F5,F5,A0,00,00,D7,D7,EB,FF,F5,A0,00,00,0A3C
310 DATA D7,D7,FA,FF,F5,A0,00,00,D7,D7,F5,D7,F5,A0,00,00,0A4B
320 DATA D7,D2,FF,EB,F5,A0,00,00,D7,F0,F0,F5,F5,A0,00,00,0A6A
330 DATA D7,FF,FF,FF,FF,A0,00,00,50,F0,F0,F0,F0,00,00,00,0983
340 DATA 00,50,F0,A0,00,00,00,00,00,F0,F4,F8,00,00,00,00,04BC
350 DATA 50,F4,FC,3C,A0,00,00,00,F0,FC,BC,29,78,00,00,00,0665
360 DATA F0,F4,BC,43,52,F0,88,00,F0,FC,3C,43,52,F0,E4,00,093E
370 DATA F0,F4,BC,43,52,FC,B0,88,F0,FC,3C,43,52,3C,E0,64,09A6
380 DATA F4,BC,43,52,03,E0,64,F0,FC,3C,43,52,C3,B0,88,093A
390 DATA F0,F4,BC,43,52,C3,E4,00,F0,FC,3C,43,52,F0,88,00,0911
400 DATA F0,F4,BC,29,78,00,00,00,50,F4,FC,3C,A0,00,00,00,065D
410 DATA 00,F0,F4,F8,00,00,00,00,50,F0,A0,00,00,00,00,04BC
420 DATA 50,F0,F0,F0,F0,F0,00,00,00,00,00,A0,00,00,50,70,0750
430 DATA 00,00,F0,A0,00,50,70,00,50,83,B0,70,F0,F0,D8,07EB
440 DATA 00,E1,B4,B0,30,30,64,D8,50,83,B4,B0,CC,CC,F0,A0,0940
450 DATA E1,16,B4,B0,70,F0,00,00,E1,16,B4,B0,A0,00,00,00,06B6
460 DATA F0,F0,F0,B0,A0,00,00,00,E1,16,3C,B0,A0,00,00,00,06A3
470 DATA E1,16,3C,B0,A0,00,00,00,E1,F0,F0,64,A0,00,00,00,0648
480 DATA 50,30,3C,CC,A0,00,00,00,F0,F0,F0,00,00,00,00,00,04EC
490 DATA A0,50,00,A0,50,00,00,00,50,F0,F0,F0,A0,00,00,00,05A0
500 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
510 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
520 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
530 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
540 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
560 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
570 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
580 DATA F4,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0F04
590 DATA F0,F0,E1,F0,F0,F0,F4,F0,F0,F0,F0,F0,F0,F0,F0,0EF5
600 DATA E1,F0,F0,F0,F8,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0F01
610 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0EF1
620 DATA E1,F0,F0,E1,F0,F0,F0,FF,D2,F0,FF,D2,F5,D2,F0,0EAB
630 DATA FF,EB,F5,EB,F0,FF,EB,F0,FF,FF,FF,FF,FF,FF,FF,FF,0F8C
640 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0C7B
650 DATA E1,C3,C3,C3,C3,C3,E1,C3,C3,C3,C3,C3,C3,C3,C3,C3,0C4E
660 DATA E1,C3,D7,E1,C3,C3,D2,C3,C3,C3,C3,C3,C3,C3,C3,C3,0CBC
670 DATA D2,E1,D2,E1,C3,C3,D7,E1,C3,C3,FF,FF,C3,FF,C3,FF,00,09D9
680 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,F0,E1,C3,D2,F0,C3,C3,0CB7
690 DATA D2,EB,D2,C3,F5,C3,E1,C3,C3,F0,E1,C3,D2,F0,C3,C3,0D4D
700 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,D2,F0,C3,0C6C
710 DATA C3,F0,E1,C3,C3,F5,C3,E1,D2,EB,D2,C3,D2,EB,C3,D2,0D57

1 '=====
2 '= LISTING 2 =
3 '= GRAPHISMES =
4 '=====
10 DEB=45800:LONG=4D01:NOM\$="FUTURI.BIN":LIC=100
20 FOR A=DEB TO DEB+LONG STEP 16:SOM=0:FOR B=0 TO 15:READ A\$:
P OKE A\$,VAL("B"+A\$):SOM=SOM+VAL("B"+A\$):NEXT:LIC=LIC+10:PRINT
LIC:READ A\$:IF SOM<VAL("B"+A\$) THEN PRINT"ERREUR EN LIGNE":L I
G:END ELSE NEXT
30 SAVE NOM\$,B,DEB,LONG:END
100 DATA 50,F0,F0,F0,A0,00,00,00,A4,4C,98,98,F0,00,00,00,06D0
110 DATA A4,8C,CC,30,F0,00,00,00,A4,4C,98,98,E1,A0,00,00,06BD
120 DATA A4,8C,CC,30,A1,78,F0,A0,F0,F0,F0,A1,78,CC,70,0AEA

720 DATA F5,FF,C3,E1,C3,FS,C3,E1,D2,F0,F0,C3,C3,D2,F0,C3,00B1
730 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0C30
740 DATA F0,F4,F0,F0,F0,E1,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0EF5
750 DATA D2,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0EE2
760 DATA F0,F0,E1,F0,F0,F0,F8,F0,F0,F0,F0,F0,F0,F0,F0,F0,0EF9
770 DATA D2,F0,F0,F0,F8,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0EEA
780 DATA F3,F0,F0,F3,F2,F0,F3,F2,F3,F2,F1,F3,F3,F1,F3,F3,0F20
790 DATA F3,F2,F3,F3,F3,F3,F3,F3,F1,F3,F1,F3,F1,F3,F1,F3,0F27
800 DATA F2,F0,F2,F0,F2,F0,F2,F0,F2,F0,F2,F1,F3,F1,F3,F1,F0,0F18
810 DATA DA,F0,DA,F0,DA,F0,DA,F0,CF,ES,CF,ES,CF,ES,CF,ES,0DF8
820 DATA CF,ES,CF,ES,CF,ES,CF,ES,CF,ES,CF,ES,CF,ES,CF,ES,0DA0
830 DATA CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
840 DATA CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
850 DATA CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
860 DATA CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
870 DATA CF,DB,F3,E7,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
880 DATA DB,E7,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
890 DATA CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,CF,0DB8
900 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0D5C
910 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0D5C
920 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0D5C
930 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0D5C
940 DATA B4,3C,3C,29,96,3C,3C,78,F0,3C,3C,43,C3,3C,3C,3C,0D6B1
950 DATA F0,B4,78,D2,D2,96,78,F0,F0,F0,FC,F4,F4,F4,F0,F0,0D56
960 DATA F0,F4,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,0D56
970 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,0D56
980 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0D56
990 DATA C3,D6,C3,C3,C3,D6,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0D56
1000 DATA 43,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0A30
1010 DATA 96,96,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0A30
1020 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,0A30
1030 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0A30
1040 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0A30
1050 DATA C3,D6,D6,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,0A30
1060 DATA 30,30,30,30,30,30,30,30,30,30,30,30,30,30,30,30,0A30
1070 DATA 30,30,30,30,30,30,30,30,30,30,30,30,30,30,30,30,0A30
1080 DATA 70,80,30,30,30,30,30,30,30,30,30,30,30,30,30,30,0A30
1090 DATA 30,30,F0,80,30,30,30,30,30,30,30,30,30,30,30,30,0A30
1100 DATA CC,0C,18,CC,0C,18,CC,0C,18,CC,0C,18,CC,0C,18,CC,0A30
1110 DATA CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,0A30
1120 DATA C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,0A30
1130 DATA C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,0A30
1140 DATA 98,C0,98,C0,98,C0,98,C0,98,C0,98,C0,98,C0,98,C0,98,0A30
1150 DATA C0,E0,C0,E0,C0,E0,C0,E0,C0,E0,C0,E0,C0,E0,C0,E0,C0,0A30
1160 DATA C4,F0,C4,F0,C4,F0,C4,F0,C4,F0,C4,F0,C4,F0,C4,F0,C4,F0,0A30
1170 DATA C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,0A30
1180 DATA E0,D0,98,E0,E4,F0,D0,98,E0,D0,98,E0,D0,98,E0,D0,98,0A30
1190 DATA C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,0A30
1200 DATA D0,CC,70,C0,D0,CC,70,C0,D0,CC,70,C0,D0,CC,70,C0,D0,0A30
1210 DATA D0,98,70,C0,D0,98,70,C0,D0,98,70,C0,D0,98,70,C0,D0,0A30
1220 DATA F0,78,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1230 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1240 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1250 DATA E1,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1260 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1270 DATA F4,FC,FC,B4,52,F8,F0,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,0A30
1280 DATA F0,F4,F0,B4,52,F8,FC,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0A30
1290 DATA F8,29,F0,F0,F0,B4,52,F8,B4,43,D2,3C,43,83,83,29,0CCE
1300 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,0A30

1310 DATA 7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,7C,09C0
1320 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,03C0
1330 DATA 16,16,16,16,16,16,16,16,16,16,16,16,16,16,16,16,01F8
1340 DATA 03,03,03,03,03,03,03,03,03,03,03,03,03,03,03,03,0030
1350 DATA 83,83,83,83,83,83,83,83,83,83,83,83,83,83,83,83,0630
1360 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,C3,0C30
1370 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,0F60
1380 DATA F0,F0,A1,F0,52,52,78,78,78,78,78,78,78,78,78,78,0A89
1390 DATA F0,F0,A1,F0,52,52,78,78,78,78,78,78,78,78,78,78,0D28
1400 DATA F0,F0,A1,F0,52,52,78,78,78,78,78,78,78,78,78,78,0C65
1410 DATA F0,F0,A1,F0,52,52,78,78,78,78,78,78,78,78,78,78,0C5D
1420 DATA F0,F0,52,52,78,78,78,78,78,78,78,78,78,78,78,78,0B40
1430 DATA F0,F0,52,52,78,78,78,78,78,78,78,78,78,78,78,78,0B47
1440 DATA F0,F0,A1,52,52,78,78,78,78,78,78,78,78,78,78,78,0B75
1450 DATA F0,F0,52,52,78,78,78,78,78,78,78,78,78,78,78,78,0B8F
1460 DATA F0,F0,A1,52,52,78,78,78,78,78,78,78,78,78,78,78,0B8D
1470 DATA F0,F0,A1,52,52,78,78,78,78,78,78,78,78,78,78,78,0B8D
1480 DATA F0,F0,A1,52,52,78,78,78,78,78,78,78,78,78,78,78,0B8D
1490 DATA F0,F0,E0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8D
1500 DATA F0,F0,C0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1510 DATA F0,F0,E0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1520 DATA F0,F0,C0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1530 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1540 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1560 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1570 DATA F0,F0,E0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1580 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1590 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1600 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1610 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1620 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1630 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1640 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1650 DATA F0,F0,E0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1660 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1670 DATA F0,F0,E0,F0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1680 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1690 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1700 DATA F0,F0,C0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1710 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1720 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1730 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1740 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1750 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1760 DATA F0,F0,D0,D0,70,70,70,70,70,70,70,70,70,70,70,0B8C
1770 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1780 DATA F0,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1790 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1800 DATA C3,41,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1810 DATA C3,C3,00,41,00,00,00,00,00,00,00,00,00,00,00,00,0000
1820 DATA 00,41,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1830 DATA 00,41,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1840 DATA 30,00,04,30,30,04,30,00,00,00,00,00,00,00,00,00,0000
1850 DATA C3,41,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1860 DATA 86,98,04,CC,CC,CC,98,04,98,04,98,04,98,04,98,04,0000
1870 DATA 20,82,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000
1880 DATA 00,04,CC,0C,0C,04,98,C3,86,98,04,CC,0C,0C,04,00,0000
1890 DATA 98,00,04,98,86,CC,CC,0C,98,82,00,00,00,00,00,00,00,0000

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1900 DATA 82,82,00,00,00,00,00,00,04,CC,00,00,04,98,C3,0333
1910 DATA 86,98,00,00,4C,20,00,04,98,00,04,98,86,CC,00,04,0418
1920 DATA 98,82,00,00,00,00,41,41,82,82,00,00,00,00,00,02A0
1930 DATA 00,04,CC,30,00,04,98,C3,86,98,00,00,4C,20,00,04,03ED
1940 DATA 98,00,04,98,86,CC,00,04,98,00,00,00,00,00,41,41,03A4
1950 DATA 82,82,00,00,00,00,00,00,04,CC,98,00,04,98,C3,03CB
1960 DATA 86,98,00,00,4C,20,00,04,98,00,04,98,86,CC,CC,CC,05AC
1970 DATA 61,00,00,00,00,00,41,41,82,82,00,00,00,00,00,00,01E7
1980 DATA 00,04,CC,0C,00,04,98,C3,86,98,00,41,4C,20,00,04,040A
1990 DATA 98,00,04,98,04,CC,CC,98,C3,C3,FC,FC,00,00,54,E9,0823
2000 DATA C3,00,FC,00,FC,FC,54,FC,A8,04,98,00,00,04,98,C3,07AA
2010 DATA 86,98,00,41,4C,20,00,04,98,00,04,98,04,98,0C,4C,03F7
2020 DATA 61,C3,FC,00,FC,54,A8,D6,A8,FC,00,A8,FC,00,54,A8,0932
2030 DATA FC,04,98,00,00,04,CC,61,4C,98,00,41,4C,20,00,04,045E
2040 DATA CC,20,4C,98,04,98,00,04,98,00,FC,00,FC,54,A8,D6,06D2
2050 DATA A8,FC,00,00,FC,A8,54,A8,FC,04,98,00,00,04,CC,98,0744
2060 DATA CC,98,00,41,4C,20,00,04,CC,98,CC,98,04,98,00,04,057D
2070 DATA 98,41,FC,FC,00,54,FC,FC,A8,FC,00,00,FC,00,54,FC,090D
2080 DATA A8,04,98,00,00,86,CC,CC,CC,98,00,82,4C,20,00,04,05B8
2090 DATA CC,CC,CC,98,04,98,00,04,98,41,FC,00,FC,54,E9,D6,0880
2100 DATA A8,FC,00,A8,FC,00,54,A8,FC,04,0C,00,00,C3,0C,0C,062B
2110 DATA 0C,08,00,82,18,20,00,00,0C,0C,0C,08,04,0C,00,04,010E
2120 DATA 0C,41,FC,00,FC,54,E9,D6,A8,00,FC,00,FC,FC,54,A8,08F0
2130 DATA FC,00,00,00,00,C3,C3,C3,82,00,00,82,00,00,00,00,0449
2140 DATA 00,00,41,82,41,00,00,00,00,82,00,00,00,41,41,82,028A
2150 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,C3,C3,C3,0249

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2160 DATA 82,00,00,82,00,00,00,00,00,00,41,82,41,00,00,00,0208
2170 DATA 00,82,00,00,00,41,41,82,00,00,00,00,00,00,00,0186
2180 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0000

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1 '=====
2 '= LISTING 3      =
3 '= ASSEMBLEUR     =
4 '=====

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10 DEB=&9024:LONG=&8D:NOM$="FUTUR2.BIN":LIG=100
20 FOR A=DEB TO DEB+LONG STEP 16:SOM=0:FOR B=0 TO 15:READ A$:P
OKE A+B,VAL("&"+A$):SOM=SOM+VAL("&"+A$):NEXT:LIG=LIG+10:PRINT
LIG:READ A$:IF SOM(>)VAL("&"+A$) THEN PRINT"ERREUR EN LIGNE":LI
G:END ELSE NEXT
30 SAVE NOM$,B,DEB,LONG:END
100 DATA 11,00,60,21,FD,F8,06,10,C5,E5,01,28,08,1A,AE,77,05B7
110 DATA 23,13,10,F9,E1,CD,26,BC,C1,10,ED,C9,00,21,FF,B7,082D
120 DATA 16,00,DD,5E,04,19,DD,46,02,C5,11,00,08,19,D2,59,04B5
130 DATA 90,01,50,C0,09,C1,10,F1,22,60,90,C9,FD,F8,00,63,079F
140 DATA 90,71,90,01,71,90,21,63,90,CD,D1,BC,C9,76,90,C3,0893
150 DATA 7E,90,53,50,52,49,54,C5,00,00,CD,41,90,2A,60,90,061D
160 DATA 22,28,90,DD,6E,00,DD,66,01,22,25,90,CD,23,90,C9,0689
170 DATA 00,06,1F,11,E0,C1,13,D5,E1,1B,C5,D5,01,4F,00,1A,05BF
180 DATA ED,80,12,E1,CD,26,BC,EB,C1,10,EB,C9,00,00,00,00,07AF

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