

**Source Code**

```
ClrHome
DelVar GDelVar @DelVar UDelVar R"()"→Str8
SetUpEditorBUNNY
20→dim(LBUNNY
SetUpEditor
{105,21,22,11,12,13,14,15→L6
Disp " WELCOME TO
Output(3,3,"BUNNY GOTCHI
Output(5,3,"VERSION: 1.6
Output(8,2,"BY JAMES KANJO
Repeat getKey:End
Lbl ST
ClrHome
Menu("LOAD BUNNY","LOAD",LD,"CREATE NEW",N,"QUIT",QT
Lbl LD
If e=LBUNNY(19
Goto 5B
Disp "NO FILE TO LOAD!
Repeat getKey:End
Goto ST
Lbl 5B
getKey→Z
LBUNNY(16→Y
LBUNNY(14→W
If Z=43:Then
  For(θ,1,8
    For(X,1,16
      Output(θ,X,"π
    End:End:End
If Z=43
Goto 3B
19→dim(LBUNNY
Goto D
Lbl N
{E2,E2,E2,0,1,5,0,0,0,0,E2,0,0,0,0,0,0,0,e→BUNNY
E2→U
Lbl GS
```

```
Menu("CALCULATOR SPEED","FAST",2P,"MED -
RECOMMEND",3P,"SLOW",4P
Lbl 2P
6→LBUNNY(16
Ans→Y
Goto 5A
Lbl 3P
10→LBUNNY(16
Ans→Y
Goto 5A
Lbl 4P
20→LBUNNY(16
Ans→Y
Lbl 5A
If U≠E2
Goto MF
1→U
Goto AF
Lbl D
getKey
Ansnot(max(Ans={21,105→Z
If max(Ans=L6:Goto MS
DelVar GLBUNNY(14→θ
If not(θ:"++
If θ=1:"≤≥
If θ=2:"..
If θ=3:"^^
If θ=4:",,
Ans→Str0
"("+Ans+)→Str9
ClrHome
Disp "MENU:PRESS ENTER
Output(7,13,"()()BUNNY'S MOOD"+Str9
If 1=LBUNNY(4:Then
  Output(3,14,"))
  Output(4,14,"(((
  Output(5,14,"MMM
End
1→X
If LBUNNY(12:Goto D2
```

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```
LBUNNY(13→θ
If θ=1:Goto D4
If θ=2:Goto D3
Lbl D1
For(θ,3,6
    Output(θ,5,Str8
End
Output(4,6,Str0
rand(Y
getKey→Z
If max(Z=L6:Goto MS
For(θ,3,6
    Output(θ,1,Str8+"
End
Output(4,2,Str0
DelVar Zrand(Y
getKey→Z
If max(Z=L6:Goto MS
Output(4,2,"--
rand(Y
getKey→Z
If max(Z=L6:Goto MS
Output(4,2,Str0
rand(Y
getKey→Z
If max(Z=L6:Goto MS
For(θ,3,6
    Output(θ,1,"    "+Str8
End
Output(4,6,Str0
rand(Y
getKey→Z
If max(Z=L6:Goto MS
For(θ,3,6
    Output(θ,5,"    "+Str8
End
Output(4,10,Str0
rand(Y
getKey→Z
If max(Z=L6:Goto MS
```

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```
LBUNNY(11
If Ans>40:Output(4,10,"^^
If Ans≤40:Output(4,10,"--
rand(Y
getKey→Z
If max(Z=L6:Goto MS
Output(4,10,Str0
Goto AF
Lbl D2
Output(8,14,"--
Output(2,10,"Z
For(θ,3,5
    Output(θ,5,Str8
End
Output(3,9,"^2
Output(4,6,"--
For(θ,5,6
    Output(θ,4,"[
    Output(θ,9,"]
End
Output(6,5,"++++
rand(2Y
getKey→Z
If max(Z=L6:Goto MS
Output(2,10,"^2
Output(3,9,"
rand(2Y
getKey→Z
If max(Z=L6:Goto MS
X+1→X
If X≠9:Goto D2
0→LBUNNY(12
#2→LBUNNY(11
1→U
Goto AF
Lbl D3
For(θ,3,6
    Output(θ,5,Str8
End
Output(4,6,Str0
```

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```
Repeat max(Z=L6
  getKey→Z:End
Goto MS
Lbl D4
For(0,3,5
  Output(0,5,Str8
End
Output(4,6,"<>
For(0,5,6
  Output(0,4,"[
  Output(0,9,"]
End
Output(6,5,"++++
rand(Y
getKey→Z
If max(Z=L6:Goto MS
Output(4,6,"≤≥
rand(Y
getKey→Z
If max(Z=L6:Goto MS
X+1→X
If X≠5:Goto D4
Lbl AF
If LBUNNY(4:0→LBUNNY(3
1+LBUNNY(17→LBUNNY(17
If Ans=9:Then
  1→LBUNNY(17
  1+LBUNNY(5→LBUNNY(5
End
LBUNNY
If 1=Ans(17) and 18=Ans(5:Then
  ClrHome
  Output(1,1,"THANKS FOR ALL OF THE GOOD LOVEAND C
ARE YOU TOOK TO KEEP ME ALIVE! I'M ALL GROWN UP NOW
, SOI CAN LOOK AF'TERMYSELF!
  getKey
  Repeat getKey:End
End
If U:Then
  If 1=LBUNNY(13:Then
```

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```
  If LBUNNY(18:LBUNNY(18)-1→LBUNNY(18
  End:End
not(U→U
If not(U
Goto BP
DelVar ULBUNNY(1
not(Ans<5)(Ans-5→LBUNNY(1
LBUNNY(2
not(Ans<10)(Ans-10→LBUNNY(2
LBUNNY(3
not(Ans<5)(Ans-5→LBUNNY(3
LBUNNY(6
If Ans<2:2
Ans-1→LBUNNY(6
LBUNNY(11
not(Ans<10)(Ans-10→LBUNNY(11
LBUNNY(15
not(Ans-2.5<0)(Ans-2.5→LBUNNY(15
If 18>LBUNNY(5:Goto PC
π→G
Lbl G
LBUNNY
If Ans(4:Goto 4B
If 50≥Ans(3:Goto 4A
If 50≥Ans(2:Goto 2B
If 50≥Ans(1:Goto 2A
Ans(5
If 20<Ans:20
Ans→0
LBUNNY
If 2.80>Ans(6:Goto 2A
If 20≥Ans(11:Goto 3D
If 50<Ans(6:Goto 3A
3-1Ans(8
If Ans<LBUNNY(5:Goto 3A
Lbl PC
LBUNNY(17
If 3≠LBUNNY(18) and (Ans=4 or Ans=8:1→LBUNNY(4
Lbl BP
LBUNNY(5
```

```
If 20<Ans:20
Ans-1LBUNNY(6→θ
If θ>3.25:Then
    not(θ>6.5)3.25-1E2(6.5-θ
    Else
    not(θ<2.5)3.25-1E2θ
End
Ans→LBUNNY(7
30(40<Ans→W
3-1LBUNNY(8→θ
LBUNNY(5→V
If θ<V:Then
    W-(E2-E2θ/V
    Ans(Ans>0
    Else
    W+E2θ/V
    If Ans>E2:E2
End
If 40≥LBUNNY(7:Ans-30
If Ans<0:0
If Ans>E2:E2
Ans→LBUNNY(9
5(5-(Ans<80)-(Ans<60)-3(Ans<40→W
LBUNNY(1→θ
If not(θ:W-30→W
W+5(5-(θ<80)-(θ<60)-(θ<40→W
LBUNNY(2→θ
If not(θ:W-30→W
W+5(5-(θ<80)-(θ<60)-(θ<40→W
LBUNNY(3→θ
If not(θ:W-30→W
W+5(5-(θ<80)-(θ<60)-(θ<40
If Ans<0:0
If Ans>E2:E2
Ans→LBUNNY(10
If 40≥LBUNNY(7:Then
    LBUNNY(10)-E2
    If Ans<0:0
    Ans→LBUNNY(10
End
```

```
LBUNNY(13→V
0→LBUNNY(13
If not(LBUNNY(1:1
If not(LBUNNY(2:1
If not(LBUNNY(3:1
If not(LBUNNY(10:1
If not(Ans:Then
    0→LBUNNY(13
    0→LBUNNY(18
End
If Ans=1:Then
    1→LBUNNY(13
    If V=1:Then
        LBUNNY(18→θ
        If θ=3:Then
            -1LBUNNY(18
            2→LBUNNY(13
        End
        1+LBUNNY(18→LBUNNY(18
    Else
        1→LBUNNY(18
    End:End
DelVar WL_BUNNY(10
3-(Ans<90)-(Ans<50
If 40≥LBUNNY(11:4
Ans→W
LBUNNY(13→θ
If θ=1:1→W
If θ=2:DelVar W
W→LBUNNY(14
Goto D
Lbl MS
DelVar RgetKey
If Z=21 or Z=105:Goto MF
Lbl MC
1→θ
If Z=21 or Z=105:Goto D
If Z=22:Goto FQ
If Z=11:Goto M1
If Z=15:Goto M5
```

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```
LBUNNY
If Ans(13)=2 or Ans(12:Goto D
If Z=12:Goto M2
If Z=13:Goto M4
If Z=14:Goto M3
Lbl MF
ClrHome
Disp "PRESS TOP BUTTON
"----
Output(5,1,"+---+---+---+---+---
+!ST!FD!HG!FT!OP!" +Ans+Ans+Ans+Ans+"BUNNY'S MOOD"+Str9
Lbl MW
Output(4,5,"-PAUSED-
rand(2Y
getKey→Z
If max(Z=L6:Goto MC
Output(4,5,"
rand(Y
getKey→Z
If max(Z=L6:Goto MC
Goto MW
Lbl M1
ClrHome
Disp
"AGE", "WEIGHT", "HUNGER", "THIRST", "HYGIENE", "FITNESS", "E
STEEM
Output(8,1,"STRENGTH
For(θ,1,8
    Output(θ,9," :    °/□
End
Output(1,14,"YRS
Output(2,14,"KGS
Fix 0
LBUNNY
Output(1,11,Ans(5
Output(2,11,Ans(6
Output(3,11,Ans(1
Output(4,11,Ans(2
Output(5,11,Ans(3
Output(6,11,Ans(9
```

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```
Output(7,11,Ans(10
Output(8,11,Ans(15
Float
LBUNNY
If 40≥Ans(3:Output(5,10,">
If 40≥Ans(2:Output(4,10,">
If 40≥Ans(1:Output(3,10,">
Ans(5
If 20<Ans:20
Ans→θ
LBUNNY
If 2.8θ>Ans(6:Output(2,10,">
If 5θ<Ans(6:Output(2,10,"<
3-1Ans(8
If Ans<LBUNNY(5:Output(6,10,">
Repeat max(Ans=L6:getKey:End
Ans→Z
Goto MS
Lbl M2
Menu("FOOD + DRINK", "CARROT", 2A, "WATER", 2B, "BACK", MF
Lbl 2A
ClrHome
Disp "EATING CARROTS
For(θ,3,6
    Output(θ,6,Str8
End
Output(4,7,Str0
Output(4,2,"!!!
rand(3Y
Output(4,2,"
rand(2Y
Output(4,3,"
rand(2Y
Output(4,4,"
Output(4,7,"^^
rand(2Y
LBUNNY(1
Ans+20
If Ans>E2:E2
Ans→LBUNNY(1
```

```
2+_LBUNNY(6-__LBUNNY(6
1-__U
If G=π:Goto G
Goto AF
Lbl 2B
ClrHome
Disp "DRINKING WATER
For(θ,3,6
    Output(θ,7,Str8
End
Output(4,8,Str0
Output(4,11,"/-
For(θ,2,4
    Output(θ,13,"[
    Output(θ,16,"]
End
Output(2,14,"--
rand(3Y
Output(2,14,"
Output(3,14,"--
rand(2Y
Output(3,14,"
Output(4,14,"--
rand(2Y
Output(4,14,"
Output(4,8,"^^
rand(2Y
__LBUNNY(2
Ans+30
If Ans>E2:E2
Ans-__LBUNNY(2
1-__U
If G=π:Goto G
Goto AF
Lbl M3
Menu("FITNESS + SOCIAL","EXERCISE",3A,"SLEEP IN BED",3D
,"CONNECT BUNNY",3C,"BACK",MF
Lbl 3A
If 40>__LBUNNY(11:Goto D
ClrHome
```

```
Disp "EXERCISING
For(θ,3,6
    Output(θ,6,Str8
End
Output(4,7,Str0
rand(2Y
Output(5,5,"() ()
rand(2Y
Output(5,5,"()()
rand(2Y
Output(6,5,"() ()
rand(2Y
Output(3,6,"
Output(4,7,"()
Output(5,7,Str0
Output(6,4,Str8+Str8
rand(2Y
Output(3,6,"()()
Output(4,7,Str0
Output(5,7,"()
Output(6,4,"() ()
rand(2Y
Output(6,5,"()()
Output(4,7,"^^
__LBUNNY(6)-1
If Ans<1:1
Ans-__LBUNNY(6
1+_LBUNNY(8-__LBUNNY(8
5+_LBUNNY(15
If Ans>E2:E2
Ans-__LBUNNY(15
__LBUNNY(11)-5
If Ans<0:0
Ans-__LBUNNY(11
1-__U
If G=π:Goto G
Goto AF
Lbl 3B
__LBUNNY(5-θ
If θ<22:4θ+1-θ
```

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```
If θ>21:89→θ
θ→LBUNNY(6
3-1LBUNNY(8
If Ans<LBUNNY(5:3LBUNNY(5→LBUNNY(8
ε2→LBUNNY(1
Ans→LBUNNY(2
Ans→LBUNNY(3
Ans→LBUNNY(11
0→LBUNNY(4
If LBUNNY(20:Goto 3E
19→dim(LBUNNY
Goto BP
Lbl M4
Menu("HYGIENE","HAVE A WASH",4A,"DISPOSE POO",4B,"BACK"
,MF
Lbl 4A
ClrHome
Disp "HAVING A WASH
For(θ,3,6
    Output(θ,7,Str8
End
Output(4,8,Str0
DelVar θrand(1.5Y
For(V,8,1,-1
    Output(V,1+(.5=fPart(.5V)), "O O O O O O O O
    rand(.5Y
End
Output(1,1,"ALL CLEAN!
For(θ,2,7,5
    Output(θ,6,"+-----+
End
For(θ,3,6
    Output(θ,6,"!" + Str8 + "!"
End
Output(4,8,"^^
DelVar θ
ε2→LBUNNY(3
1→U
If G=π:Goto G
Goto AF
```

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```
Lbl 4B
If not(LBUNNY(4:1→U
If not(LBUNNY(4:Goto AF
ClrHome
Disp "DISPOSING POO
For(θ,3,6
    Output(θ,1,Str8
End
Output(4,2,"···
Output(3,14,"))
Output(4,14,"(((
Output(5,14,"MMM
rand(4Y
Output(5,14,"
rand(2Y
Output(4,14,"
Output(5,15,"
rand(2Y
Output(3,14,"
Output(4,15,"
Output(5,16,"
rand(2Y
Output(3,15,"
Output(4,16,"
rand(2Y
Output(3,16,"
Output(4,2,"^^
0→LBUNNY(4
1→U
If G=π:Goto G
Goto AF
Lbl 3D
If LBUNNY(13
LBUNNY(18)-1→LBUNNY(18
If 40≥LBUNNY(11:1→LBUNNY(12
DelVar G1→U
Goto AF
Lbl M5
If 2=LBUNNY(13
```

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```
Menu("OPTIONS", "BACK", MF, "GAME SPEED", GS, "SAVE AND QUIT",
    FQ, "QUIT", QT, "RESTART BUNNY", N
Menu("OPTIONS", "BACK", MF, "GAME SPEED", GS, "SAVE AND QUIT",
    FQ, "QUIT", QT
Lbl 3C
DelVar  $\theta$  DelVar R GetCalc(R
e(R= $\pi$ ) +  $\pi$ (R $\neq$  $\pi$  → R
ClrHome
If R=e:Goto RB
Menu("LINK OTHER BUNNY", "CONNECTED?", SB, "BACK", M3
Lbl SB
ClrHome
0:Repeat R=e or Ans=4
    GetCalc(R
    Ans+1
End
If R= $\pi$ 
Goto 3C
Disp "READY!"
While R=e
     $\pi$  → R
    GetCalc(R
End
ClrHome
1 → L_BUNNY(20
Goto 3B
Lbl 3E
19 → dim(L_BUNNY
For( $\theta$ , 3, 6
    Output( $\theta$ , 5, Str8
End
Output(4, 6, Str0
rand(2Y
ClrHome
For( $\theta$ , 3, 6
    Output( $\theta$ , 1, Str8
End
Output(4, 2, Str0
rand(2Y
ClrHome
```

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```
Disp " GONE TO FRIEND
For( $\theta$ , 1, 85
    rand(Y
End
ClrHome
Disp "BACK!"
For( $\theta$ , 3, 6
    Output( $\theta$ , 1, Str8
End
Output(4, 2, ". .
rand(2Y
Output(4, 2, "^^
rand(3Y
Goto AF
Lbl RB
Str0 → Str7
GetCalc(Str0
Disp "NOW CONNECTED...
Repeat R=e
    e → R
    GetCalc(R
End
e → R
Menu("START WHEN READY", "START", R1
Lbl R1
ClrHome
For( $\theta$ , 3, 6
    Output( $\theta$ , 1, Str8
End
Output(4, 2, Str7
rand(4Y
For( $\theta$ , 3, 6
    Output( $\theta$ , 13, Str8
End
Output(4, 14, Str0
rand(3Y
Output(4, 2, "^^
Output(4, 14, "^^
rand(3Y
Output(1, 1, "HI!
```

```
rand(3Y
Output(1,1,"
Output(8,11,"HELLO!
rand(3Y
Output(8,11,"
For(θ,3,6
    Output(θ,9,Str8+"
End
Output(4,2,Str7
Output(4,10,Str0
Str7→Str0
DelVar Str7rand(3Y
Output(1,1,"LET ME HEAL YOU!
rand(5Y
Output(1,1,"
rand(3Y
Output(8,13,"OKAY
rand(3Y
Output(8,13,"
For(θ,3,6
    Output(θ,1," "+Str8
End
Output(4,6,Str0
rand(3Y
For(θ,3,6
    For(A,9,12
        Output(θ,A,"π
        rand(iPart(.5Y
    End:End
rand(3Y
For(θ,3,6
    For(A,9,12
        If A=9
            Output(θ,A,"(
            If A=10 and θ≠4
                Output(θ,A,")
            If A=10 and θ=4
                Output(θ,A,".
            If A=11 and θ≠4
                Output(θ,A,"(
```

```
        If A=11 and θ=4
            Output(4,11,".
        If A=12
            Output(θ,A,")
        End:End
rand(3Y
Output(4,10,"^^
rand(3Y
Output(8,13,"WOW!
rand(3Y
Output(8,5,"I FEEL GREAT
rand(3Y
Output(4,6,"^^
Output(8,5,"    THANKS!
rand(3Y
Output(8,10,"
Output(1,1,"ANYTIME!
rand(3Y
Output(1,1,"
rand(3Y
Output(1,1,"BYE!
rand(3Y
Output(1,1,"
Output(8,9,"GOODBYE!
rand(3Y
Output(8,9,"
rand(3Y
For(θ,3,6
    Output(θ,9," "+Str8
End
Output(4,14,"^^
rand(3Y
For(θ,3,6
    Output(θ,13,"
End
rand(3Y
Output(4,6,Str0
rand(4Y
Goto D
Lbl QT
```

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```
ClrHome
1→θ
19→dim(LBUNNY
If e=LBUNNY(19:Then
  Disp " DO YOU WANT TO", " SAVE THE GAME?
  Output(4,4,"*YES NO
  Output(7,2,"USES 187 BYTES OF MEMORY
  Repeat max(K=L6
    getKey→K
    If max(K={24,26:not(θ→θ
    If θ:Then
      Output(4,4,"*
      Output(4,10,"
      Else
      Output(4,4,"
      Output(4,10,"*
    End:End
  Else
  0→θ
End
Lbl FQ
DelVar Str8DelVar Str9DelVar Str0ClrListL6:ClrHome
Disp "BUNNY GOTCHI", "PROGRAM
Output(8,5,"-JAMES KANJO
rand(50
ClrHome
If θ(e=LBUNNY(19:ArchiveLBUNNY
If not(θ:DelVar LBUNNY
"
```