

29.10.94

Wanking-Routine (+DYSO)

aus: Demo: MAD CODE

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C000 7B      SEI      #00
C001 A9 7F   LDA     #7F
C003 8D 0D DC STA   $DC0D
C006 A9 01   LDA     #01
C008 8D 00 1C STA   $1C00
C00B 8D 1A D0 STA   $D01A
C00E A9 00   LDA     #00 Rasterzeile 0
C010 A2 CA   LDX     #CA PCACO
C012 A0 C0   LDY     #C0
C014 8D 11 D0 STA   $D011
C017 8D 12 D0 STA   $D012
C01A 8E 14 03 STX   $0314
C01D 8C 15 03 STY   $0315
C020 A9 00   LDA     #00
C022 8D 3C C3 STA   $C33C
C025 A9 DB   LDA     #DB
C027 8D 16 D0 STA   $D016
C02A A9 19   LDA     #19
C02C 8D 1B D0 STA   $D01B
C02F A2 00   LDX     #00
C031 BD 40 3F LDA   $3F40,X
C034 9D 00 04 STA   $0400,X
C037 BD 40 40 LDA   $4040,X
C03A 9D 00 05 STA   $0500,X
C03D BD 40 41 LDA   $4140,X
C040 9D 00 06 STA   $0600,X
C043 BD 40 42 LDA   $4240,X
C046 9D 00 07 STA   $0700,X
C049 BD 28 43 LDA   $4328,X
C04C 9D 00 08 STA   $D800,X
C04F BD 28 44 LDA   $4428,X
C052 9D 00 09 STA   $D900,X
C055 BD 28 45 LDA   $4528,X
C058 9D 00 0A STA   $DA00,X
C05B BD 28 46 LDA   $4628,X
C05E 9D 00 0B STA   $DB00,X
C061 EB      INX
C062 D0 CD   BNE     $C031
C064 8E FF 3F STX   $3FFF
C067 8E 32 C3 STX   $C332
C06A A9 00   LDA     #00
C06C 8D D1 C1 STA   $C1D1
C06F A9 48   LDA     #48
C071 8D D2 C1 STA   $C1D2
C074 A2 00   LDX     #00
C076 8A      TXA
C077 9D 33 C3 STA   $C333,X
C07A EB      INX
C07B 18      CLC
C07C 69 0A   ADC     #0A
C07E E0 08   CPX     #08
C080 D0 F5   BNE     $C077
C082 20 D5 C2 JSR   $C2D5
C085 A9 00   LDA     #00
C087 20 00 10 JSR   $1000 Musik-luit
C08A 5B      CLI
C08B 4C 8B C0 JMP   $C08B Endlos
C08E 3B      ???
C08F C3      ???
C090 F0 FB   BEQ     $C08D
C092 A9 2C   LDA     #2C
C094 8D 62 14 STA   $1462
C097 20 34 03 JSR   $0334
C09A A9 EA   LDA     #EA
C09C CD 12 D0 CMP   $D012
C09F 90 FB   BCC     $C09C
C0A1 7B      SEI
C0A2 A9 00   LDA     #00
C0A4 8D 10 D0 STA   $D010
C0A7 8D 11 D0 STA   $D011
C0AA 8D 15 D0 STA   $D015
C0AD 8D 1A D0 STA   $D01A
C0B0 8D 1C D0 STA   $D01C
C0B3 A9 81   LDA     #81
C0B5 8D 0D DC STA   $DC0D
C0B8 A2 7E   LDX     #7E
C0BA A0 EA   LDY     #EA
C0BC 8E 14 03 STX   $0314
C0BF 8C 15 03 STY   $0315
C0C2 A9 C8   LDA     #C8
C0C4 8D 16 D0 STA   $D016
C0C7 4C 00 50 JMP   $5000 RO IRQ 1
C0CA EE 19 D0 INC   $D019
C0CD A9 FF   LDA     #FF Spides an
C0CF 8D 15 D0 STA   $D015
C0D2 A9 3B   LDA     #3B
C0D4 8D 11 D0 STA   $D011
C0D7 A9 DB   LDA     #DB
C0D9 8D 16 D0 STA   $D016
C0DC 20 03 10 JSR   $1003 Musik
C0DF A9 96   LDA     #96
C0E1 A2 F1   LDX     #F1 500F1
C0E3 A0 C0   LDY     #C0
C0E5 8D 12 D0 STA   $D012
C0E8 8E 14 03 STX   $0314
C0EB 8C 15 03 STY   $0315
C0EE 4C 7E EA JMP   $EA7E R96 R92
C0F1 EE 19 D0 INC   $D019
C0F4 A9 97   LDA     #97 zahl 97 warten
C0F6 CD 12 D0 CMP   $D012
C0F9 D0 FB   BNE     $C0F6
C0FB AD 2F C3 LDA   $C32F v-scroll ablegen
C0FE 8D 16 D0 STA   $D016
C101 A0 0C   LDY     #0C warten
C103 8B      DEY
C104 D0 FD   BNE     $C103
C106 A9 3B   LDA     #3B
C108 8D 11 D0 STA   $D011
C10B A0 1B   LDY     #1B
C10D 8B      DEY 5} warten
C10E D0 FD   BNE     $C10D
C110 F0 07   BEQ     $C119
C112 A9 A9   LDA     #A9
C114 A9 A9   LDA     #A9
C116 A9 A9   LDA     #A9
C118 A9 A9   LDA     #A9
C11A A9 A9   LDA     #A9
C11C A9 A9   LDA     #A9
C11E A9 A9   LDA     #A9
C120 A9 A9   LDA     #A9
C122 A9 A9   LDA     #A9

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..,C124 A9 A9 LDA #A9
..,C126 A9 A9 LDA #A9
..,C128 A9 A9 LDA #A9
..,C12A A9 A9 LDA #A9
..,C12C A9 A9 LDA #A9
..,C12E A9 A9 LDA #A9
..,C130 A9 A9 LDA #A9
..,C132 A9 A9 LDA #A9
..,C134 A9 A9 LDA #A9
..,C136 24 EA BIT #EA
..,C138 A9 3B LDA #3B
..,C13A 8D 11 D0 STA $D011
..,C13D AE 3C C3 LDX #C33C
..,C140 BD 3D C3 LDA #C33D, X sicher holen
..,C143 48 PHA merken
..,C144 29 07 AND #07 untere 3 Bits
..,C146 49 D7 EOR #D7 ablegen
..,C148 8D 2F C3 STA #C32F holen
..,C14B 68 PLA
..,C14C 4A LSR obere 5 Bits
..,C14D 4A LSR
..,C14E 4A LSR
..,C14F 8D 11 C1 STA #C111
..,C152 EE 3C C3 INC #C33C
..,C155 AD 3C C3 LDA #C33C
..,C158 C9 63 CMP #63
..,C15A D0 05 BNE #C161
..,C15C A9 00 LDA #00
..,C15E 8D 3C C3 STA #C33C
..,C161 20 95 C1 JSR #C195 DVSP
..,C164 A9 F9 LDA #F9
..,C166 A2 76 LDX #76 } Sc 176
..,C16B A0 C1 LDY #C1
..,C16A 8D 12 D0 STA $D012
..,C16D 8E 14 03 STX #0314
..,C170 8C 15 03 STY #0315
..,C173 4C 7E EA JMP #EA7E
..,C176 EE 19 D0 INC $D019
..,C179 A9 33 LDA #33
..,C17B 8D 11 D0 STA $D011
..,C17E A9 00 LDA #00 Sprites aus
..,C180 8D 15 D0 STA $D015
..,C183 A9 00 LDA #00
..,C185 A2 CA LDX #CA } IRO 1
..,C187 A0 C0 LDY #C0 Zeile 0
..,C189 8D 12 D0 STA $D012
..,C18C 8E 14 03 STX #0314
..,C18F 8C 15 03 STY #0315
..,C192 4C 7E EA JMP #EA7E
..,C195 20 15 C2 JSR #C215 DVSP Routine
..,C198 A2 0E LDX #0E
..,C19A 8D 00 D0 STA $D000, X
..,C19D 3B SEC
..,C19E E9 04 SBC #04
..,C1A0 9D 00 D0 STA $D000, X
..,C1A3 CA DEX
..,C1A4 CA DEX
..,C1A5 10 F3 BFL #C19A
..,C1A7 A2 0E LDX #0E
..,C1A9 A0 07 LDY #07
..,C1AB 8D 00 D0 STA $D000, X
..,C1AE C9 FC CMP #FC

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..,C1B0 D0 5D BNE #C20F
..,C1B2 AD 10 D0 LDA $D010
..,C1B5 59 F3 C3 EOR #C3F3, Y
..,C1B8 8D 10 D0 STA $D010
..,C1BB 39 F3 C3 AND #C3F3, Y
..,C1BE F0 4F BEQ #C20F
..,C1C0 8E 30 C3 STX #C330
..,C1C3 8C 31 C3 STY #C331
..,C1C6 9B TYA
..,C1C7 29 7F AND #7F
..,C1C9 AA TAX
..,C1CA EE 32 C3 INC #C332
..,C1CD AC 32 C3 LDY #C332
..,C1D0 B9 00 48 LDA #4800, Y
..,C1D3 C9 FF CMP #FF
..,C1D5 D0 1D BNE #C1F4
..,C1D7 A9 48 LDA #48
..,C1D9 8D D2 C1 STA #C1D2
..,C1DC A9 00 LDA #00
..,C1DE 8D D1 C1 STA #C1D1
..,C1E1 A9 2C LDA #2C
..,C1E3 8D CA C1 STA #C1CA
..,C1E6 8D FB C1 STA #C1FB
..,C1E9 EE 3B C3 INC #C33B
..,C1EC A9 00 LDA #00
..,C1EE 8D 32 C3 STA #C332
..,C1F1 4C 04 C2 JMP #C204
..,C1F4 AC 32 C3 LDY #C332
..,C1F7 C0 FF CPY #FF
..,C1F9 D0 03 BNE #C1FE
..,C1FB EE D2 C1 INC #C1D2
..,C1FE 18 CLC
..,C1FF 69 20 ADC #20
..,C201 9D FB 07 STA #07FB, X
..,C204 AE 30 C3 LDX #C330
..,C207 A9 5B LDA #5B
..,C209 9D 00 D0 STA $D000, X
..,C20C AC 31 C3 LDY #C331
..,C20F CA DEX
..,C210 CA DEX
..,C211 8B DEY
..,C212 10 97 BFL #C1AB
..,C214 60 RTS
..,C215 AE 33 C3 LDX #C333
..,C218 E0 52 CPX #52
..,C21A D0 08 BNE #C224
..,C21C A9 00 LDA #00
..,C21E 8D 33 C3 STA #C333
..,C221 4C 2D C2 JMP #C22D
..,C224 BD A1 C3 LDA #C3A1, X
..,C227 8D 01 D0 STA $D001
..,C22A EE 33 C3 INC #C333
..,C22D AE 34 C3 LDX #C334
..,C230 E0 52 CPX #52
..,C232 D0 08 BNE #C23C
..,C234 A9 00 LDA #00
..,C236 8D 34 C3 STA #C334
..,C239 4C 45 C2 JMP #C245
..,C23C BD A1 C3 LDA #C3A1, X
..,C23F 8D 03 D0 STA $D003
..,C242 EE 34 C3 INC #C334

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~~RFS IRO3~~

DVSP Routine