

Z80 ASSEMBLER LISTING

Line	Addr	Opcode	Label	Instruction
0001	0000			
0002	0000			
0003	0000			
0004	0000			
0005	0000			
0006	0000			
0007	0000			
0008	0000			
0009	0100			org 0100h ; Loader
0010	0100	C3 53 EA		JP L0001
0011	0103	30 32		JR NC,L0002
0012	0105	49		LD C,C
0013	0106	4B		LD C,E
0014	0107	2D		DEC L
0015	0108	42		LD B,D
0016	0109	49		LD C,C
0017	010A	4F		LD C,A
0018	010B	53		LD D,E
0019	010C			JR NZ,L0003
Line 0019:	Error:	Invalid argument of the instruction. 'L0003'		
0020	010E			JR NZ,L0004
Line 0020:	Error:	Invalid argument of the instruction. 'L0004'		
0021	0110	2E 30		LD L,30H
0022	0112	20 2D		JR NZ,L0005
0023	0114	20 4C		JR NZ,L0006
0024	0116	4F		LD C,A
0025	0117	41		LD B,C
0026	0118	44		LD B,H
0027	0119	45		LD B,L
0028	011A	52		LD D,D
0029	011B	20 56		JR NZ,L0007
0030	011D	20 31		JR NZ,L0008
0031	011F	2E 31		LD L,31H
0032	0121	20 28		JR NZ,L0009
0033	0123	43		LD B,E
0034	0124	29		ADD HL,HL
0035	0125	20 49		JR NZ,L0010
0036	0127	4B		LD C,E
0037	0128			JR NZ,L0011
Line 0037:	Error:	Invalid argument of the instruction. 'L0011'		
0038	012A	39		ADD HL,SP
0039	012B			JR C,L0012
Line 0039:	Error:	Invalid argument of the instruction. 'L0012'		
0040	012D	20 2A		JR NZ,L0013
0041	012F	2A 2A 20		LD HL,(202AH)
0042	0132	48		LD C,B
0043	0133	45		LD B,L
0044	0134	4C		LD C,H
0045	0135	4C		LD C,H
0046	0136	4F		LD C,A
0047	0137	2C	L0002:	INC L
0048	0138			JR NZ,L0014
Line 0048:	Error:	Invalid argument of the instruction. 'L0014'		
0049	013A	4F		LD C,A
0050	013B	4F		LD C,A
0051	013C	52		LD D,D
0052	013D			JR NZ,L0015
Line 0052:	Error:	Invalid argument of the instruction. 'L0015'		
0053	013F	4F		LD C,A
0054	0140	53		LD D,E
0055	0141	45	L0005:	LD B,L
0056	0142	59		LD E,C
0057	0143	20 28	L0071:	JR NZ,L0016
0058	0145	3D		DEC A
0059	0146	4B		LD C,E
0060	0147	49		LD C,C
0061	0148	45		LD B,L
0062	0149	42	L0082:	LD B,D
0063	014A	49		LD C,C
0064	014B	54	L0009:	LD D,H
0065	014C	5A		LD E,D
0066	014D	29		ADD HL,HL
0067	014E			JR NZ,L0017
Line 0067:	Error:	Invalid argument of the instruction. 'L0017'		
0068	0150	2A 2A 00	L0008:	LD HL,(002AH)
0069	0153	01 00 EA		LD BC,0EA00H
0070	0156	11 FF 12		LD DE,12FFH
0071	0159	21 00 02	L0013:	LD HL,0200H
0072	015C	7E		LD A,(HL)
0073	015D	02		LD (BC),A
0074	015E	03		INC BC

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0075 015F 23          INC HL
0076 0160 7B          LD A,E
0077 0161 BD          L0117: CP L
0078 0162          L0006: JP NZ,L0018
Line 0078: Error: Invalid argument of the instruction. 'L0018'
0079 0165 7A          LD A,D
0080 0166 BC          CP H
0081 0167          JP NZ,L0018
Line 0081: Error: Invalid argument of the instruction. 'L0018'
0082 016A          JP L0019
Line 0082: Error: Invalid argument of the instruction. 'L0019'
0083 016D 00          L0016: NOP
0084 016E 00          NOP
0085 016F 00          NOP
0086 0170 00          L0010: NOP
0087 0171 00          NOP
0088 0172 00          NOP
0089 0173 00          L0007: NOP
0090 0174 00          NOP
0091 0175 00          NOP
0092 0176 00          NOP
0093 0177          ;
0094 0177          ; BIOS
0095 0177          ;
0096 0177          org 0EA00h
0097 EA00
0098 EA00          JP BOOT          ; L0020
Line 0098: Error: Invalid argument of the instruction. 'BOOT'
0099 EA03          JP WBOOT          ; L0021
Line 0099: Error: Invalid argument of the instruction. 'WBOOT'
0100 EA06          JP CONST          ; L0022
Line 0100: Error: Invalid argument of the instruction. 'CONST'
0101 EA09          JP CONIN          ; L0023
Line 0101: Error: Invalid argument of the instruction. 'CONIN'
0102 EA0C          JP CONOUT          ; L0024
Line 0102: Error: Invalid argument of the instruction. 'CONOUT'
0103 EA0F          JP LIST          ; L0025
Line 0103: Error: Invalid argument of the instruction. 'LIST'
0104 EA12          JP READER          ; L0026
Line 0104: Error: Invalid argument of the instruction. 'READER'
0105 EA15          JP HOME          ; L0027
Line 0105: Error: Invalid argument of the instruction. 'HOME'
0106 EA18          JP SELDSK          ; L0028
Line 0106: Error: Invalid argument of the instruction. 'SELDISK'
0107 EA1B          JP SETTRK          ; L0029
Line 0107: Error: Invalid argument of the instruction. 'SETTRK'
0108 EA1E          JP SETSEC          ; L0030
Line 0108: Error: Invalid argument of the instruction. 'SETSEC'
0109 EA21          JP SETDMA          ; L0031
Line 0109: Error: Invalid argument of the instruction. 'SETDMA'
0110 EA24          JP READ          ; L0032
Line 0110: Error: Invalid argument of the instruction. 'READ'
0111 EA27          JP WRITE          ; L0033
Line 0111: Error: Invalid argument of the instruction. 'WRITE'
0112 EA2A          JP LISTSTS          ; L0034
Line 0112: Error: Invalid argument of the instruction. 'LISTSTS'
0113 EA2D          JP SETTRAN          ; L0035
Line 0113: Error: Invalid argument of the instruction. 'SETTRAN'
0114 EA30          JP L0036          ;
Line 0114: Error: Invalid argument of the instruction. 'L0036'
0115 EA33 00          NOP
0116 EA34 00          NOP
0117 EA35 3B          DEC SP
0118 EA36 00          NOP
0119 EA37 1F          RRA
0120 EA38 00          NOP
0121 EA39 B0          OR B
0122 EA3A 09          ADD HL,BC
0123 EA3B 16 F9          LD D,0F9H
0124 EA3D 91          SUB C
0125 EA3E          JP PE,L0037
Line 0125: Error: Invalid argument of the instruction. 'L0037'
0126 EA41 96          SUB (HL)
0127 EA42 F9          LD SP,HL
0128 EA43 00          NOP
0129 EA44 00          NOP
0130 EA45 36 00          LD (HL),00H
0131 EA47 00          NOP
0132 EA48 00          NOP
0133 EA49 00          NOP
0134 EA4A 00          NOP
0135 EA4B 16 F9          LD D,0F9H
0136 EA4D D1          POP DE
0137 EA4E          JP PE,L0038
Line 0137: Error: Invalid argument of the instruction. 'L0038'

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0138 EA51 16 FA          LD D,0FAH
0139 EA53 00          L0001: NOP
0140 EA54 00          NOP
0141 EA55 20 00        JR NZ,L0039
0142 EA57 00          L0039: NOP
0143 EA58 00          NOP
0144 EA59 00          NOP
0145 EA5A 00          NOP
0146 EA5B 16 F9        LD D,0F9H
0147 EA5D 11 EB D6     LD DE,0D6EBH
0148 EA60              JP M,L0040
Line 0148: Error: Invalid argument of the instruction. 'L0040'
0149 EA63 00          NOP
0150 EA64 00          NOP
0151 EA65 00          NOP
0152 EA66 00          NOP
0153 EA67 00          NOP
0154 EA68 00          NOP
0155 EA69 00          NOP
0156 EA6A 00          NOP
0157 EA6B 16 F9        LD D,0F9H
0158 EA6D 51          LD D,C
0159 EA6E EB          EX DE,HL
0160 EA6F 56          LD D,(HL)
0161 EA70 FB          EI
0162 EA71 16 FB        LD D,0FBH
0163 EA73 00          NOP
0164 EA74 00          NOP
0165 EA75 00          NOP
0166 EA76 00          NOP
0167 EA77 00          NOP
0168 EA78 00          NOP
0169 EA79 00          NOP
0170 EA7A 00          NOP
0171 EA7B 16 F9        LD D,0F9H
0172 EA7D 91          SUB C
0173 EA7E EB          EX DE,HL
0174 EA7F 00          NOP
0175 EA80 00          NOP
0176 EA81 96          SUB (HL)
0177 EA82 FB          EI
0178 EA83 49          LD C,C
0179 EA84 4B          LD C,E
0180 EA85 2D          DEC L
0181 EA86 42          LD B,D
0182 EA87 49          LD C,C
0183 EA88 4F          L0042: LD C,A
0184 EA89 53          LD D,E
0185 EA8A 20 28        JR NZ,L0041
0186 EA8C 2E 30        LD L,30H
0187 EA8E 28 F8        JR Z,L0042
0188 EA90 41          LD B,C
0189 EA91 28 00        JR Z,L0043
0190 EA93 03          L0043: INC BC
0191 EA94 07          RLCA
0192 EA95 00          NOP
0193 EA96 B3          OR E
0194 EA97 00          NOP
0195 EA98 3F          CCF
0196 EA99 00          NOP
0197 EA9A C0          RET NZ
0198 EA9B 00          NOP
0199 EA9C 10 00        DJNZ L0044
0200 EA9E 04          L0044: INC B
0201 EA9F 00          NOP
0202 EAA0 01 03 05     LD BC,0503H
0203 EAA3 02          LD (BC),A
0204 EAA4 04          INC B
0205 EAA5 01 03 05     LD BC,0503H
0206 EAA8 02          LD (BC),A
0207 EAA9 04          INC B
0208 EAAA 00          NOP
0209 EAAB 00          NOP
0210 EAAC 00          NOP
0211 EAAD 00          NOP
0212 EAAE 00          NOP
0213 EAAF 00          NOP
0214 EAB0 00          NOP
0215 EAB1 00          NOP
0216 EAB2 00          NOP
0217 EAB3 00          NOP
0218 EAB4 03          L0041: INC BC
0219 EAB5 28 05        JR Z,L0045
0220 EAB7 04          INC B
0221 EAB8 01 01 00     LD BC,0001H

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0222	EABB	FF		RST 38H
0223	EABC	02	L0045:	LD (BC),A
0224	EABD	00		NOP
0225	EABE	01 00 00		LD BC,0000H
0226	EAC1	00		NOP
0227	EAC2	00		NOP
0228	EAC3	00		NOP
0229	EAC4	42		LD B,D
0230	EAC5	28 00		JR Z,L0046
0231	EAC7	03	L0046:	INC BC
0232	EAC8	07		RLCA
0233	EAC9	00		NOP
0234	EACA	B3		OR E
0235	EACB	00		NOP
0236	EACC	3F		CCF
0237	EACD	00		NOP
0238	EACE	C0		RET NZ
0239	EACF	00		NOP
0240	EAD0	10 00		DJNZ L0047
0241	EAD2	04	L0047:	INC B
0242	EAD3	00		NOP
0243	EAD4	01 03 05		LD BC,0503H
0244	EAD7	02		LD (BC),A
0245	EAD8	04		INC B
0246	EAD9	01 03 05		LD BC,0503H
0247	EADC	02		LD (BC),A
0248	EADD	04		INC B
0249	EADE	00		NOP
0250	EADF	00		NOP
0251	EAE0	00		NOP
0252	EAE1	00		NOP
0253	EAE2	00		NOP
0254	EAE3	00		NOP
0255	EAE4	00		NOP
0256	EAE5	00		NOP
0257	EAE6	00		NOP
0258	EAE7	00		NOP
0259	EAE8	03		INC BC
0260	EAE9	28 05		JR Z,L0048
0261	EAEB	04		INC B
0262	EAEC	01 01 00		LD BC,0001H
0263	EAEF	FF		RST 38H
0264	EAFO	04	L0048:	INC B
0265	EAFL	00		NOP
0266	EAFL	01 00 00		LD BC,0000H
0267	EAFL	00		NOP
0268	EAFL	00		NOP
0269	EAFL	00		NOP
0270	EAFL	43		LD B,E
0271	EAFL	28 00		JR Z,L0049
0272	EAFL	03	L0049:	INC BC
0273	EAFL	07		RLCA
0274	EAFL	00		NOP
0275	EAFL	B3		OR E
0276	EAFL	00		NOP
0277	EB00	3F		CCF
0278	EB01	00		NOP
0279	EB02	C0		RET NZ
0280	EB03	00		NOP
0281	EB04	10 00		DJNZ L0050
0282	EB06	04	L0050:	INC B
0283	EB07	00		NOP
0284	EB08	01 03 05		LD BC,0503H
0285	EB0B	02		LD (BC),A
0286	EB0C	04		INC B
0287	EB0D	01 03 05		LD BC,0503H
0288	EB10	02		LD (BC),A
0289	EB11	04		INC B
0290	EB12	00		NOP
0291	EB13	00		NOP
0292	EB14	00		NOP
0293	EB15	00		NOP
0294	EB16	00		NOP
0295	EB17	00		NOP
0296	EB18	00		NOP
0297	EB19	00		NOP
0298	EB1A	00		NOP
0299	EB1B	00		NOP
0300	EB1C	03		INC BC
0301	EB1D	28 05		JR Z,L0051
0302	EB1F	04		INC B
0303	EB20	01 01 00		LD BC,0001H
0304	EB23	FF		RST 38H
0305	EB24	08	L0051:	EX AF,AF'
0306	EB25	00		NOP

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0307 EB26 01 00 00 LD BC,0000H
0308 EB29 00 NOP
0309 EB2A 00 NOP
0310 EB2B 00 NOP
0311 EB2C 44 LD B,H
0312 EB2D 28 00 JR Z,L0052
0313 EB2F 03 L0052: INC BC
0314 EB30 07 RLCA
0315 EB31 00 NOP
0316 EB32 B3 OR E
0317 EB33 00 NOP
0318 EB34 3F CCF
0319 EB35 00 NOP
0320 EB36 C0 RET NZ
0321 EB37 00 NOP
0322 EB38 10 00 DJNZ L0053
0323 EB3A 04 L0053: INC B
0324 EB3B 00 NOP
0325 EB3C 01 03 05 LD BC,0503H
0326 EB3F 02 LD (BC),A
0327 EB40 04 INC B
0328 EB41 01 03 05 LD BC,0503H
0329 EB44 02 LD (BC),A
0330 EB45 04 INC B
0331 EB46 00 NOP
0332 EB47 00 NOP
0333 EB48 00 NOP
0334 EB49 00 NOP
0335 EB4A 00 NOP
0336 EB4B 00 NOP
0337 EB4C 00 NOP
0338 EB4D 00 NOP
0339 EB4E 00 NOP
0340 EB4F 00 NOP
0341 EB50 03 INC BC
0342 EB51 28 05 JR Z,L0054
0343 EB53 04 INC B
0344 EB54 01 01 00 LD BC,0001H
0345 EB57 FF RST 38H
0346 EB58 10 00 L0054: DJNZ L0055
0347 EB5A 01 00 00 L0055: LD BC,0000H
0348 EB5D 00 NOP
0349 EB5E 00 NOP
0350 EB5F 00 NOP
0351 EB60 45 LD B,L
0352 EB61 08 EX AF,AF'
0353 EB62 00 NOP
0354 EB63 03 INC BC
0355 EB64 07 RLCA
0356 EB65 00 NOP
0357 EB66 FF RST 38H
0358 EB67 00 NOP
0359 EB68 3F CCF
0360 EB69 00 NOP
0361 EB6A C0 RET NZ
0362 EB6B 00 NOP
0363 EB6C 00 NOP
0364 EB6D 00 NOP
0365 EB6E 00 NOP
0366 EB6F 00 NOP
0367 EB70 01 02 03 LD BC,0302H
0368 EB73 04 INC B
0369 EB74 05 DEC B
0370 EB75 06 07 LD B,07H
0371 EB77 08 EX AF,AF'
0372 EB78 09 ADD HL,BC
0373 EB79 0A LD A,(BC)
0374 EB7A 0B DEC BC
0375 EB7B 0C INC C
0376 EB7C 0D DEC C
0377 EB7D 0E 0F LD C,0FH
0378 EB7F 10 01 DJNZ L0056
0379 EB81 02 LD (BC),A
0380 EB82 03 L0056: INC BC
0381 EB83 04 INC B
0382 EB84 05 DEC B
0383 EB85 06 07 LD B,07H
0384 EB87 08 EX AF,AF'
0385 EB88 09 ADD HL,BC
0386 EB89 0A LD A,(BC)
0387 EB8A 0B DEC BC
0388 EB8B 0C INC C
0389 EB8C 0D DEC C
0390 EB8D 0E 0F LD C,0FH
0391 EB8F DJNZ L0057

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Line 0391: Error: Invalid argument of the instruction. 'L0057'
0392 EB91 FF RST 38H
0393 EB92 08 EX AF,AF'
0394 EB93 01 01 01 LD BC,0101H
0395 EB96 00 NOP
0396 EB97 00 NOP
0397 EB98 00 NOP
0398 EB99 00 NOP
0399 EB9A 00 NOP
0400 EB9B 00 NOP
0401 EB9C 00 NOP
0402 EB9D 00 NOP
0403 EB9E 00 NOP
0404 EB9F 00 NOP
0405 EBA0 JP L0058
Line 0405: Error: Invalid argument of the instruction. 'L0058'
0406 EBA3 JP L0059
Line 0406: Error: Invalid argument of the instruction. 'L0059'
0407 EBA6 00 NOP
0408 EBA7 2A 00 21 LD HL,(2100H)
0409 EBAA E9 JP (HL)
0410 EBAB EB EX DE,HL
0411 EBAC 18 03 JR L0060
0412 EBAE 21 F1 EB LD HL,0EBF1H
0413 EBB1 3A 03 00 L0060: LD A,(0003H)
0414 EBB4 E6 03 AND 03H
0415 EBB6 JP L0061
Line 0415: Error: Invalid argument of the instruction. 'L0061'
0416 EBB9 07 RLCA
0417 EBBA ED 5D .DB 0EDH, 5DH ;UNRECOGNIZED
0418 EBBC ED 60 IN H,(C)
0419 EBBE CALL PE,L0062
Line 0419: Error: Invalid argument of the instruction. 'L0062'
0420 EBC1 B3 OR E
0421 EBC2 CALL PE,L0063
Line 0421: Error: Invalid argument of the instruction. 'L0063'
0422 EBC5 0C INC C
0423 EBC6 CALL PE,L0064
Line 0423: Error: Invalid argument of the instruction. 'L0064'
0424 EBC9 3A 03 00 LD A,(0003H)
0425 EBCC E6 03 AND 03H
0426 EBCE 21 04 EC LD HL,0EC04H
0427 EBD1 JP L0061
Line 0427: Error: Invalid argument of the instruction. 'L0061'
0428 EBD4 0D DEC C
0429 EBD5 ED 8E .DB 0EDH, 8EH ;UNRECOGNIZED
0430 EBD7 ED 20 .DB 0EDH, 20H ;UNRECOGNIZED
0431 EBD9 CALL PE,L0065
Line 0431: Error: Invalid argument of the instruction. 'L0065'
0432 EBDC 3A 03 00 LD A,(0003H)
0433 EBDF 0F RRCA
0434 EBE0 0F RRCA
0435 EBE1 E6 03 AND 03H
0436 EBE3 21 18 EC LD HL,0EC18H
0437 EBE6 JR L0066
Line 0437: Error: Invalid argument of the instruction. 'L0066'
0438 EBE8 B3 OR E
0439 EBE9 CALL PE,L0067
Line 0439: Error: Invalid argument of the instruction. 'L0067'
0440 EBEC 72 LD (HL),D
0441 EBED ED 79 OUT (C),A
0442 EBEF ED 3A .DB 0EDH, 3AH ;UNRECOGNIZED
0443 EBF1 03 INC BC
0444 EBF2 00 NOP
0445 EBF3 0F RRCA
0446 EBF4 0F RRCA
0447 EBF5 E6 03 AND 03H
0448 EBF7 21 2C EC LD HL,0EC2CH
0449 EBFA JR L0066
Line 0449: Error: Invalid argument of the instruction. 'L0066'
0450 EBFC 0D DEC C
0451 EBFD ED 8E .DB 0EDH, 8EH ;UNRECOGNIZED
0452 EBFF ED 8E .DB 0EDH, 8EH ;UNRECOGNIZED
0453 EC01 ED 8E .DB 0EDH, 8EH ;UNRECOGNIZED
0454 EC03 ED 3A .DB 0EDH, 3AH ;UNRECOGNIZED
0455 EC05 03 INC BC
0456 EC06 00 NOP
0457 EC07 0F RRCA
0458 EC08 0F RRCA
0459 EC09 0F RRCA
0460 EC0A 0F RRCA
0461 EC0B E6 03 AND 03H
0462 EC0D 21 42 EC LD HL,0EC42H
0463 EC10 JR L0066
Line 0463: Error: Invalid argument of the instruction. 'L0066'

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0464 EC12 07          RLCA
0465 EC13 ED 41      OUT (C),B
0466 EC15 ED 80      .DB 0EDH, 80H ;UNRECOGNIZED
0467 EC17 ED 87      .DB 0EDH, 87H ;UNRECOGNIZED
0468 EC19 ED 3A      .DB 0EDH, 3AH ;UNRECOGNIZED
0469 EC1B 03         INC BC
0470 EC1C 00         NOP
0471 EC1D 0F         RRCA
0472 EC1E 0F         RRCA
0473 EC1F 0F         RRCA
0474 EC20 0F         RRCA
0475 EC21 E6 03      AND 03H
0476 EC23 21 58 EC   LD HL,0EC58H
0477 EC26           JR L0066
Line 0477: Error: Invalid argument of the instruction. 'L0066'
0478 EC28 8E         ADC A,(HL)
0479 EC29 ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0480 EC2B ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0481 EC2D ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0482 EC2F ED 3A      .DB 0EDH, 3AH ;UNRECOGNIZED
0483 EC31 03         INC BC
0484 EC32 00         NOP
0485 EC33 07         RLCA
0486 EC34 07         RLCA
0487 EC35 E6 03      AND 03H
0488 EC37 21 6C EC   LD HL,0EC6CH
0489 EC3A           JR L0066
Line 0489: Error: Invalid argument of the instruction. 'L0066'
0490 EC3C 07         RLCA
0491 EC3D ED 5D      .DB 0EDH, 5DH ;UNRECOGNIZED
0492 EC3F ED 19      .DB 0EDH, 19H ;UNRECOGNIZED
0493 EC41 ED 2E      .DB 0EDH, 2EH ;UNRECOGNIZED
0494 EC43 ED 3A      .DB 0EDH, 3AH ;UNRECOGNIZED
0495 EC45 03         INC BC
0496 EC46 00         NOP
0497 EC47 07         RLCA
0498 EC48 07         RLCA
0499 EC49 E6 03      AND 03H
0500 EC4B 21 80 EC   LD HL,0EC80H
0501 EC4E           JR L0066
Line 0501: Error: Invalid argument of the instruction. 'L0066'
0502 EC50 8E         ADC A,(HL)
0503 EC51 ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0504 EC53 ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0505 EC55 ED 8E      .DB 0EDH, 8EH ;UNRECOGNIZED
0506 EC57 ED 28      .DB 0EDH, 28H ;UNRECOGNIZED
0507 EC59 05         DEC B
0508 EC5A 23         INC HL
0509 EC5B 23         INC HL
0510 EC5C 3D         DEC A
0511 EC5D           JR L0066
Line 0511: Error: Invalid argument of the instruction. 'L0066'
0512 EC5F 5E         LD E,(HL)
0513 EC60 23         INC HL
0514 EC61 56         LD D,(HL)
0515 EC62 EB         EX DE,HL
0516 EC63 E9         JP (HL)
0517 EC64 D5         L0069: PUSH DE
0518 EC65 22 A4 EC    LD (0ECA4H),HL
0519 EC68 ED 73 42 F8 LD (0F842H),SP
0520 EC6C 31 50 29    LD SP,2950H
0521 EC6F 3E 81       LD A,81H
0522 EC71 D3 24       OUT (24H),A
0523 EC73           CALL L0068
Line 0523: Error: Invalid argument of the instruction. 'L0068'
0524 EC76 4F         LD C,A
0525 EC77 ED 7B 42 F8 LD SP,(0F842H)
0526 EC7B 3E 01       LD A,01H
0527 EC7D D3 24       OUT (24H),A
0528 EC7F D1         POP DE
0529 EC80 E1         POP HL
0530 EC81 79         LD A,C
0531 EC82 C9         RET
0532 EC83 E5         PUSH HL
0533 EC84 21 B9 EC    LD HL,0ECB9H
0534 EC87 18 DB       JR L0069
0535 EC89 3A 40 F8    L0075: LD A,(0F840H)
0536 EC8C B7         OR A
0537 EC8D 20 3A       JR NZ,L0070
0538 EC8F CD 43 01    CALL L0071
0539 EC92 F5         PUSH AF
0540 EC93           L0073: CALL L0072
Line 0540: Error: Invalid argument of the instruction. 'L0072'
0541 EC96 20 FB       JR NZ,L0073
0542 EC98 F1         POP AF

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0543 EC99 FE 9F          CP 9FH
0544 EC9B 20 0D          JR NZ,L0074
0545 EC9D 3A B2 2F       LD A,(2FB2H)
0546 ECA0 2F             CPL
0547 ECA1 32 B2 2F       LD (2FB2H),A
0548 ECA4 E6 01          AND 01H
0549 ECA6 D3 2A          OUT (2AH),A
0550 ECA8 18 DF          JR L0075
0551 ECAA D0             L0074: RET NC
0552 ECAB FE 81          CP 81H
0553 ECAD D8             RET C
0554 ECAE 2A D6 EB       LD HL,(0EBD6H)
0555 ECB1 D6 81          SUB 81H
0556 ECB3 47             LD B,A
0557 ECB4 B7             OR A
0558 ECB5 28 07          JR Z,L0076
0559 ECB7 7E             L0077: LD A,(HL)
0560 ECB8 23             INC HL
0561 ECB9 B7             OR A
0562 ECBA 20 FB          JR NZ,L0077
0563 ECBC 10 F9          DJNZ L0077
0564 ECBE 7E             L0076: LD A,(HL)
0565 ECBF 23             INC HL
0566 ECC0 22 3C F8       LD (0F83CH),HL
0567 ECC3 21 40 F8       LD HL,0F840H
0568 ECC6 36 FF          LD (HL),0FFH
0569 ECC8 C9             RET
0570 ECC9 2A 3C F8       L0070: LD HL,(0F83CH)
0571 ECCC 7E             LD A,(HL)
0572 ECCD 23             INC HL
0573 ECCE 22 3C F8       LD (0F83CH),HL
0574 ECD1 B7             OR A
0575 ECD2 C0             RET NZ
0576 ECD3 32 40 F8       LD (0F840H),A
0577 ECD6 C9             RET
0578 ECD7 E5             PUSH HL
0579 ECD8 21 9B ED       LD HL,0ED9BH
0580 ECDB 18 87          JR L0069
0581 ECDD 3A 40 F8       LD A,(0F840H)
0582 ECE0 B7             OR A
0583 ECE1 C0             RET NZ
0584 ECE2 E5             PUSH HL
0585 ECE3 21 52 00       LD HL,0052H
0586 ECE6               JP L0078
Line 0586: Error: Invalid argument of the instruction. 'L0078'
0587 ECE9 E5             PUSH HL
0588 ECEA 21 20 ED       LD HL,0ED20H
0589 ECED               JP L0078
Line 0589: Error: Invalid argument of the instruction. 'L0078'
0590 ECF0 3A 46 F8       LD A,(0F846H)
0591 ECF3 32 C8 2F       LD (2FC8H),A
0592 ECF6               CALL L0079
Line 0592: Error: Invalid argument of the instruction. 'L0079'
0593 ECF9 AF             XOR A
0594 ECFA 32 C8 2F       LD (2FC8H),A
0595 ECFD C9             RET
0596 ECFE E5             PUSH HL
0597 ECFF 21 35 ED       LD HL,0ED35H
0598 ED02               JP L0078
Line 0598: Error: Invalid argument of the instruction. 'L0078'
0599 ED05 3E 40          LD A,40H
0600 ED07               JP L0080
Line 0600: Error: Invalid argument of the instruction. 'L0080'
0601 ED0A E5             PUSH HL
0602 ED0B 21 24 10       LD HL,1024H
0603 ED0E               JP L0078
Line 0603: Error: Invalid argument of the instruction. 'L0078'
0604 ED11 E5             PUSH HL
0605 ED12 21 1E 10       LD HL,101EH
0606 ED15               JP L0078
Line 0606: Error: Invalid argument of the instruction. 'L0078'
0607 ED18 E5             PUSH HL
0608 ED19 2A 64 00       LD HL,(0064H)
0609 ED1C               JP L0078
Line 0609: Error: Invalid argument of the instruction. 'L0078'
0610 ED1F E5             PUSH HL
0611 ED20 21 58 00       LD HL,0058H
0612 ED23               JP L0078
Line 0612: Error: Invalid argument of the instruction. 'L0078'
0613 ED26 E5             PUSH HL
0614 ED27 2A 47 F8       LD HL,(0F847H)
0615 ED2A               JP L0078
Line 0615: Error: Invalid argument of the instruction. 'L0078'
0616 ED2D E5             PUSH HL
0617 ED2E 2A 49 F8       LD HL,(0F849H)

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0618 ED31 JP L0078
Line 0618: Error: Invalid argument of the instruction. 'L0078'
0619 ED34 E5 PUSH HL
0620 ED35 2A 4B F8 LD HL,(0F84BH)
0621 ED38 JP L0078
Line 0621: Error: Invalid argument of the instruction. 'L0078'
0622 ED3B E5 PUSH HL
0623 ED3C 2A 4D F8 LD HL,(0F84DH)
0624 ED3F JP L0078
Line 0624: Error: Invalid argument of the instruction. 'L0078'
0625 ED42 E5 PUSH HL
0626 ED43 2A 4F F8 LD HL,(0F84FH)
0627 ED46 JP L0078
Line 0627: Error: Invalid argument of the instruction. 'L0078'
0628 ED49 E5 PUSH HL
0629 ED4A 2A 51 F8 LD HL,(0F851H)
0630 ED4D JP L0078
Line 0630: Error: Invalid argument of the instruction. 'L0078'
0631 ED50 E5 PUSH HL
0632 ED51 2A 53 F8 LD HL,(0F853H)
0633 ED54 JP L0078
Line 0633: Error: Invalid argument of the instruction. 'L0078'
0634 ED57 E5 PUSH HL
0635 ED58 2A 55 F8 LD HL,(0F855H)
0636 ED5B JP L0078
Line 0636: Error: Invalid argument of the instruction. 'L0078'
0637 ED5E DB E9 IN A,(0E9H)
0638 ED60 E6 0A AND 0AH
0639 ED62 FE 02 CP 02H
0640 ED64 28 02 JR Z,L0081
0641 ED66 AF XOR A
0642 ED67 C9 RET
0643 ED68 AF L0081: XOR A
0644 ED69 3D DEC A
0645 ED6A C9 RET
0646 ED6B 3A C8 2F LD A,(2FC8H)
0647 ED6E E6 02 AND 02H
0648 ED70 C2 49 01 JP NZ,L0082
0649 ED73 21 34 F8 LD HL,0F834H
0650 ED76 7E LD A,(HL)
0651 ED77 B7 OR A
0652 ED78 20 39 JR NZ,L0083
0653 ED7A 79 LD A,C
0654 ED7B FE 1B CP 1BH
0655 ED7D 20 02 JR NZ,L0084
0656 ED7F 34 INC (HL)
0657 ED80 C9 RET
0658 ED81 FE 20 L0084: CP 20H
0659 ED83 30 17 JR NC,L0085
0660 ED85 FE 0A CP 0AH
0661 ED87 JP Z,L0086
Line 0661: Error: Invalid argument of the instruction. 'L0086'
0662 ED8A FE 0C CP 0CH
0663 ED8C JP Z,L0087
Line 0663: Error: Invalid argument of the instruction. 'L0087'
0664 ED8F FE 1A CP 1AH
0665 ED91 JP Z,L0088
Line 0665: Error: Invalid argument of the instruction. 'L0088'
0666 ED94 FE 1E CP 1EH
0667 ED96 JP Z,L0089
Line 0667: Error: Invalid argument of the instruction. 'L0089'
0668 ED99 C3 49 01 JP L0082
0669 ED9C 21 3A F8 L0085: LD HL,0F83AH
0670 ED9F B6 OR (HL)
0671 EDA0 2A 56 2E LD HL,(2E56H)
0672 EDA3 77 LD (HL),A
0673 EDA4 23 INC HL
0674 EDA5 E5 PUSH HL
0675 EDA6 AF XOR A
0676 EDA7 11 80 37 LD DE,3780H
0677 EDAA ED 52 SBC HL,DE
0678 EDAC E1 POP HL
0679 EDAD DA 4E F8 JP C,L0090
0680 EDB0 JP L0086
Line 0680: Error: Invalid argument of the instruction. 'L0086'
0681 EDB3 3D L0083: DEC A
0682 EDB4 20 31 JR NZ,L0091
0683 EDB6 79 LD A,C
0684 EDB7 FE 3D CP 3DH
0685 EDB9 28 04 JR Z,L0092
0686 EDBB FE 1F CP 1FH
0687 EDBD 20 07 JR NZ,L0093
0688 EDBF 3E 20 L0092: LD A,20H
0689 EDC1 32 39 F8 LD (0F839H),A
0690 EDC4 34 INC (HL)

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0691 EDC5 C9 RET
0692 EDC6 FE 47 L0093: CP 47H
0693 EDC8 28 0F JR Z,L0094
0694 EDCA FE 2E CP 2EH
0695 EDCC 28 12 JR Z,L0095
0696 EDCE FE 16 CP 16H
0697 EDD0 JP NZ,L0096
Line 0697: Error: Invalid argument of the instruction. 'L0096'
0698 EDD3 AF XOR A
0699 EDD4 32 39 F8 LD (0F839H),A
0700 EDD7 34 INC (HL)
0701 EDD8 C9 RET
0702 EDD9 34 L0094: INC (HL)
0703 EDDA 3E 01 LD A,01H
0704 EDDC 32 35 F8 LD (0F835H),A
0705 EDDF C9 RET
0706 EDE0 34 L0095: INC (HL)
0707 EDE1 3E 02 LD A,02H
0708 EDE3 32 35 F8 LD (0F835H),A
0709 EDE6 C9 RET
0710 EDE7 3D L0091: DEC A
0711 EDE8 20 12 JR NZ,L0097
0712 EDEA 11 35 F8 LD DE,0F835H
0713 EDED 1A LD A,(DE)
0714 EDEE FE 01 CP 01H
0715 EDF0 28 32 JR Z,L0098
0716 EDF2 FE 02 CP 02H
0717 EDF4 28 41 JR Z,L0099
0718 EDF6 79 LD A,C
0719 EDF7 32 38 F8 LD (0F838H),A
0720 EDFA 34 INC (HL)
0721 EDFB C9 RET
0722 EDFC 36 00 L0097: LD (HL),00H
0723 EDFE 79 LD A,C
0724 EDFF 32 37 F8 LD (0F837H),A
0725 EE02 ED 4B 37 F8 LD BC,(0F837H)
0726 EE06 3A 39 F8 LD A,(0F839H)
0727 EE09 67 LD H,A
0728 EE0A 78 LD A,B
0729 EE0B 3C INC A
0730 EE0C 94 SUB H
0731 EE0D FE 19 CP 19H
0732 EE0F 30 61 JR NC,L0100
0733 EE11 47 LD B,A
0734 EE12 79 LD A,C
0735 EE13 94 SUB H
0736 EE14 4F LD C,A
0737 EE15 21 B0 2F LD HL,2FB0H
0738 EE18 11 50 00 LD DE,0050H
0739 EE1B 19 L0101: ADD HL,DE
0740 EE1C 10 FD DJNZ L0101
0741 EE1E 06 00 LD B,00H
0742 EE20 09 ADD HL,BC
0743 EE21 C3 4E F8 JP L0090
0744 EE24 36 00 L0098: LD (HL),00H
0745 EE26 21 35 F8 LD HL,0F835H
0746 EE29 36 00 LD (HL),00H
0747 EE2B 79 LD A,C
0748 EE2C FE 34 CP 34H
0749 EE2E JP Z,L0102
Line 0749: Error: Invalid argument of the instruction. 'L0102'
0750 EE31 FE 30 CP 30H
0751 EE33 JP Z,L0103
Line 0751: Error: Invalid argument of the instruction. 'L0103'
0752 EE36 C9 RET
0753 EE37 36 00 L0099: LD (HL),00H
0754 EE39 21 35 F8 LD HL,0F835H
0755 EE3C 36 00 LD (HL),00H
0756 EE3E 79 LD A,C
0757 EE3F 06 21 LD B,21H
0758 EE41 FE 30 CP 30H
0759 EE43 28 25 JR Z,L0104
0760 EE45 06 61 LD B,61H
0761 EE47 FE 31 CP 31H
0762 EE49 28 1F JR Z,L0104
0763 EE4B 06 01 LD B,01H
0764 EE4D FE 32 CP 32H
0765 EE4F 28 19 JR Z,L0104
0766 EE51 06 6A LD B,6AH
0767 EE53 FE 33 CP 33H
0768 EE55 28 13 JR Z,L0104
0769 EE57 06 0A LD B,0AH
0770 EE59 FE 34 CP 34H
0771 EE5B 28 0D JR Z,L0104
0772 EE5D 06 41 LD B,41H

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0773 EE5F FE 35 CP 35H
0774 EE61 28 07 JR Z,L0104
0775 EE63 06 4A LD B,4AH
0776 EE65 FE 36 CP 36H
0777 EE67 28 01 JR Z,L0104
0778 EE69 C9 RET
0779 EE6A 3E 0A L0104: LD A,0AH
0780 EE6C D3 28 OUT (28H),A
0781 EE6E 78 LD A,B
0782 EE6F D3 29 OUT (29H),A
0783 EE71 C9 RET
0784 EE72 FE 5B L0100: CP 5BH
0785 EE74 28 0D JR Z,L0105
0786 EE76 FE 44 CP 44H
0787 EE78 28 24 JR Z,L0106
0788 EE7A FE 55 CP 55H
0789 EE7C 28 44 JR Z,L0107
0790 EE7E FE 57 CP 57H
0791 EE80 28 28 JR Z,L0108
0792 EE82 C9 RET
0793 EE83 79 L0105: LD A,C
0794 EE84 FE 41 CP 41H
0795 EE86 28 05 JR Z,L0109
0796 EE88 FE 44 CP 44H
0797 EE8A 28 0B JR Z,L0110
0798 EE8C C9 RET
0799 EE8D 3E FF L0109: LD A,0FFH
0800 EE8F 32 B2 2F LD (2FB2H),A
0801 EE92 3E 01 LD A,01H
0802 EE94 D3 2A OUT (2AH),A
0803 EE96 C9 RET
0804 EE97 AF L0110: XOR A
0805 EE98 32 B2 2F LD (2FB2H),A
0806 EE9B D3 2A OUT (2AH),A
0807 EE9D C9 RET
0808 EE9E 79 L0106: LD A,C
0809 EE9F FE 30 CP 30H
0810 EEA1 CA 54 F8 JP Z,L0111
0811 EEA4 FE 31 CP 31H
0812 EEA6 CA 51 F8 JP Z,L0112
0813 EEA9 C9 RET
0814 EEAA 79 L0108: LD A,C
0815 EEAB FE 30 CP 30H
0816 EEAD JP Z,L0113
Line 0816: Error: Invalid argument of the instruction. 'L0113'
0817 EEB0 FE 31 CP 31H
0818 EEB2 JP Z,L0114
Line 0818: Error: Invalid argument of the instruction. 'L0114'
0819 EEB5 C9 RET
0820 EEB6 3E 00 LD A,00H
0821 EEB8 32 36 F8 LD (0F836H),A
0822 EEBB C9 RET
0823 EEBD 3E 01 LD A,01H
0824 EEBE 32 36 F8 LD (0F836H),A
0825 EEC1 C9 RET
0826 EEC2 79 L0107: LD A,C
0827 EEC3 FE 31 CP 31H
0828 EEC5 28 05 JR Z,L0115
0829 EEC7 FE 32 CP 32H
0830 EEC9 28 0B JR Z,L0116
0831 EECB C9 RET
0832 EECC 0E 1B L0115: LD C,1BH
0833 EECE CD 49 01 CALL L0082
0834 EED1 0E 1B LD C,1BH
0835 EED3 C3 49 01 JP L0082
0836 EED6 CD 61 01 L0116: CALL L0117
0837 EED9 0E 15 LD C,15H
0838 EEDB 11 00 F9 LD DE,0F900H
0839 EEDE 21 EA 2F LD HL,2FEAH
0840 EEE1 7E L0118: LD A,(HL)
0841 EEE2 12 LD (DE),A
0842 EEE3 23 INC HL
0843 EEE4 13 INC DE
0844 EEE5 0D DEC C
0845 EEE6 20 F9 JR NZ,L0118
0846 EEE8 3E 24 LD A,24H
0847 EEEA 32 15 F9 LD (0F915H),A
0848 EEED C9 RET
0849 EEEE 36 00 LD (HL),00H
0850 EEFO 79 LD A,C
0851 EEF1 FE 3B CP 3BH
0852 EEF3 JP Z,L0087
Line 0852: Error: Invalid argument of the instruction. 'L0087'
0853 EEF6 FE 2A CP 2AH
0854 EEF8 JP Z,L0087

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Line 0854: Error: Invalid argument of the instruction. 'L0087'
0855   EEFB FE 18          CP 18H
0856   EEFD              JP Z,L0119
Line 0856: Error: Invalid argument of the instruction. 'L0119'
0857   EF00 FE 52          CP 52H
0858   EF02              JP Z,L0119
Line 0858: Error: Invalid argument of the instruction. 'L0119'
0859   EF05 FE 17          CP 17H
0860   EF07              JP Z,L0120
Line 0860: Error: Invalid argument of the instruction. 'L0120'
0861   EF0A FE 45          CP 45H
0862   EF0C              JP Z,L0120
Line 0862: Error: Invalid argument of the instruction. 'L0120'
0863   EF0F FE 19          CP 19H
0864   EF11              JP Z,L0121
Line 0864: Error: Invalid argument of the instruction. 'L0121'
0865   EF14 FE 54          CP 54H
0866   EF16              JP Z,L0121
Line 0866: Error: Invalid argument of the instruction. 'L0121'
0867   EF19 FE 12          CP 12H
0868   EF1B 28 53          JR Z,L0122
0869   EF1D FE 29          CP 29H
0870   EF1F 28 4F          JR Z,L0122
0871   EF21 FE 6A          CP 6AH
0872   EF23 28 4B          JR Z,L0122
0873   EF25 FE 6B          CP 6BH
0874   EF27 28 4D          JR Z,L0123
0875   EF29 FE 13          CP 13H
0876   EF2B 28 49          JR Z,L0123
0877   EF2D FE 28          CP 28H
0878   EF2F 28 45          JR Z,L0123
0879   EF31 FE 10          CP 10H
0880   EF33              JP Z,L0089
Line 0880: Error: Invalid argument of the instruction. 'L0089'
0881   EF36 FE 11          CP 11H
0882   EF38              JP Z,L0124
Line 0882: Error: Invalid argument of the instruction. 'L0124'
0883   EF3B FE 59          CP 59H
0884   EF3D              JP Z,L0124
Line 0884: Error: Invalid argument of the instruction. 'L0124'
0885   EF40 FE 2B          CP 2BH
0886   EF42              JP Z,L0087
Line 0886: Error: Invalid argument of the instruction. 'L0087'
0887   EF45 FE 3B          CP 3BH
0888   EF47              JP Z,L0087
Line 0888: Error: Invalid argument of the instruction. 'L0087'
0889   EF4A FE 31          CP 31H
0890   EF4C C8              RET Z
0891   EF4D FE 32          CP 32H
0892   EF4F C8              RET Z
0893   EF50 FE 33          CP 33H
0894   EF52 C8              RET Z
0895   EF53 FE 34          CP 34H
0896   EF55 C8              RET Z
0897   EF56 FE 6E          CP 6EH
0898   EF58 C8              RET Z
0899   EF59 FE 6F          CP 6FH
0900   EF5B C8              RET Z
0901   EF5C FE 24          CP 24H
0902   EF5E              JP Z,L0125
Line 0902: Error: Invalid argument of the instruction. 'L0125'
0903   EF61 FE 25          CP 25H
0904   EF63              JP Z,L0126
Line 0904: Error: Invalid argument of the instruction. 'L0126'
0905   EF66 C5              PUSH BC
0906   EF67 0E 1B          LD C,1BH
0907   EF69 CD 49 01       CALL L0082
0908   EF6C C1              POP BC
0909   EF6D C3 49 01       JP L0082
0910   EF70 3E 80          L0122: LD A,80H
0911   EF72 32 3A F8       LD (0F83AH),A
0912   EF75 C9              RET
0913   EF76 AF              L0123: XOR A
0914   EF77 32 3A F8       LD (0F83AH),A
0915   EF7A C9              RET
0916   EF7B              CALL L0127
Line 0916: Error: Invalid argument of the instruction. 'L0127'
0917   EF7E              CALL L0128
Line 0917: Error: Invalid argument of the instruction. 'L0128'
0918   EF81 30 39          JR NC,L0129
0919   EF83              CALL L0130
Line 0919: Error: Invalid argument of the instruction. 'L0130'
0920   EF86 21 30 37       LD HL,3730H
0921   EF89 18 31          JR L0129
0922   EF8B 21 00 30       LD HL,3000H

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0923 EF8E 01 50 00          LD BC,0050H
0924 EF91 E5              PUSH HL
0925 EF92 09              ADD HL,BC
0926 EF93 EB              EX DE,HL
0927 EF94 21 80 37        LD HL,3780H
0928 EF97 AF              XOR A
0929 EF98 ED 52           SBC HL,DE
0930 EF9A EB              EX DE,HL
0931 EF9B 42              LD B,D
0932 EF9C 4B              LD C,E
0933 EF9D D1              POP DE
0934 EF9E ED B0           LDIR
0935 EFA0 C9              RET
0936 EFA1                CALL L0127
Line 0936: Error: Invalid argument of the instruction. 'L0127'
0937 EFA4 E5              PUSH HL
0938 EFA5                CALL L0128
Line 0938: Error: Invalid argument of the instruction. 'L0128'
0939 EFA8 30 11           JR NC,L0131
0940 EFAA EB              EX DE,HL
0941 EFAB AF              XOR A
0942 EFAC 21 30 37        LD HL,3730H
0943 EFAF ED 52           SBC HL,DE
0944 EFB1 44              LD B,H
0945 EFB2 4D              LD C,L
0946 EFB3 21 2F 37        LD HL,372FH
0947 EFB6 11 7F 37        LD DE,377FH
0948 EFB9 ED B8           LDDR
0949 EFBB E1              L0131: POP HL
0950 EFBC 01 4F 00        L0129: LD BC,004FH
0951 EFBF 36 20           L0132: LD (HL),20H
0952 EFC1 54              LD D,H
0953 EFC2 5D              LD E,L
0954 EFC3 13              INC DE
0955 EFC4 ED B0           LDIR
0956 EFC6 C9              RET
0957 EFC7 E5              PUSH HL
0958 EFC8 11 30 37        LD DE,3730H
0959 EFCB AF              XOR A
0960 EFCC ED 52           SBC HL,DE
0961 EFCE E1              POP HL
0962 EFCF C9              RET
0963 EFD0                CALL L0127
Line 0963: Error: Invalid argument of the instruction. 'L0127'
0964 EFD3 0B              DEC BC
0965 EFD4 09              ADD HL,BC
0966 EFD5 ED 5B 56 2E      LD DE,(2E56H)
0967 EFD9 AF              XOR A
0968 EFDA ED 52           SBC HL,DE
0969 EFDC 4D              LD C,L
0970 EFDD EB              EX DE,HL
0971 EFDE 79              LD A,C
0972 EFDF FE 00           CP 00H
0973 EFE1 C8              RET Z
0974 EFE2 18 DB           JR L0132
0975 EFE4 01 50 00        LD BC,0050H
0976 EFE7 21 80 37        LD HL,3780H
0977 EFEA ED 5B 56 2E      LD DE,(2E56H)
0978 EFEE E5              L0133: PUSH HL
0979 EFEE AF              XOR A
0980 EFF0 ED 52           SBC HL,DE
0981 EFF2 E1              POP HL
0982 EFF3 D8              RET C
0983 EFF4 C8              RET Z
0984 EFF5 ED 42           SBC HL,BC
0985 EFF7 18 F5           JR L0133
0986 EFF9 2A 56 2E        LD HL,(2E56H)
0987 EFFC                CALL L0128
Line 0987: Error: Invalid argument of the instruction. 'L0128'
0988 EFFF 38 0E           JR C,L0134
0989 F001                CALL L0135
Line 0989: Error: Invalid argument of the instruction. 'L0135'
0990 F004 21 30 37        LD HL,3730H
0991 F007 E5              PUSH HL
0992 F008 CD 4E F8         CALL L0090
0993 F00B E1              POP HL
0994 F00C                JP L0136
Line 0994: Error: Invalid argument of the instruction. 'L0136'
0995 F00F                L0134: CALL L0127
Line 0995: Error: Invalid argument of the instruction. 'L0127'
0996 F012 11 50 00        LD DE,0050H
0997 F015 19              ADD HL,DE
0998 F016 C3 4E F8         JP L0090
0999 F019 3A 36 F8         LD A,(0F836H)
1000 F01C FE 01           CP 01H

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1001 F01E 28 09          JR Z,L0137
1002 F020 CD 48 F8      CALL L0138
1003 F023 21 30 37      LD HL,3730H
1004 F026 C3 4E F8      L0139: JP L0090
1005 F029 CD 48 F8      L0137: CALL L0138
1006 F02C 21 00 30      LD HL,3000H
1007 F02F 18 F5          JR L0139
1008 F031 21 00 30      LD HL,3000H
1009 F034 18 F0          JR L0139
1010 F036 2A 56 2E      LD HL,(2E56H)
1011 F039 E5            PUSH HL
1012 F03A 11 7F 37      LD DE,377FH
1013 F03D EB            EX DE,HL
1014 F03E AF            XOR A
1015 F03F ED 52          SBC HL,DE
1016 F041 44            LD B,H
1017 F042 4D            LD C,L
1018 F043 E1            POP HL
1019 F044              JP L0140
Line 1019: Error: Invalid argument of the instruction. 'L0140'
1020 F047 11 01 03      LD DE,0301H
1021 F04A 18 03          JR L0141
1022 F04C 11 09 03      LD DE,0309H
1023 F04F 0E 08          L0141: LD C,08H
1024 F051 21 00 CC      LD HL,0CC00H
1025 F054              CALL L0142
Line 1025: Error: Invalid argument of the instruction. 'L0142'
1026 F057 01 00 08      LD BC,0800H
1027 F05A 11 00 38      LD DE,3800H
1028 F05D 21 00 CC      LD HL,0CC00H
1029 F060 ED B0          LDIR
1030 F062 C9            RET
1031 F063 79            LD A,C
1032 F064 3D            DEC A
1033 F065 84            ADD A,H
1034 F066 6C            LD L,H
1035 F067 67            LD H,A
1036 F068 22 9C 2E      LD (2E9CH),HL
1037 F06B 6A            LD L,D
1038 F06C 63            LD H,E
1039 F06D 22 A8 2E      LD (2EA8H),HL
1040 F070              JP L0143
Line 1040: Error: Invalid argument of the instruction. 'L0143'
1041 F073 0E 00          LD C,00H
1042 F075 21 15 F8      LD HL,0F815H
1043 F078 71            LD (HL),C
1044 F079 C9            RET
1045 F07A 21 16 F8      LD HL,0F816H
1046 F07D 71            LD (HL),C
1047 F07E C9            RET
1048 F07F ED 43 17 F8    LD (0F817H),BC
1049 F083 C9            RET
1050 F084 21 00 00      LD HL,0000H
1051 F087 79            LD A,C
1052 F088 FE 05          CP 05H
1053 F08A 38 07          JR C,L0144
1054 F08C 3A 45 F8      LD A,(0F845H)
1055 F08F 32 04 00      LD (0004H),A
1056 F092 C9            RET
1057 F093 32 14 F8      L0144: LD (0F814H),A
1058 F096              CALL L0145
Line 1058: Error: Invalid argument of the instruction. 'L0145'
1059 F099 6F            LD L,A
1060 F09A 11 33 EA      LD DE,0EA33H
1061 F09D 19            ADD HL,DE
1062 F09E C9            RET
1063 F09F D9            EXX
1064 F0A0 16 00          LD D,00H
1065 F0A2 87            ADD A,A
1066 F0A3 87            ADD A,A
1067 F0A4 87            ADD A,A
1068 F0A5 87            ADD A,A
1069 F0A6 5F            LD E,A
1070 F0A7 F5            PUSH AF
1071 F0A8 DD 21 3D EA    LD IX,0EA3DH
1072 F0AC DD 19          ADD IX,DE
1073 F0AE DD 6E 00      LD L,(IX+00H)
1074 F0B1 DD 66 01      LD H,(IX+01H)
1075 F0B4 1E 0D          LD E,0DH
1076 F0B6 19            ADD HL,DE
1077 F0B7 7E            LD A,(HL)
1078 F0B8 32 1D F8      LD (0F81DH),A
1079 F0BB 23            INC HL
1080 F0BC 23            INC HL
1081 F0BD 22 1E F8      LD (0F81EH),HL

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1082 F0C0 1E 20          LD E,20H
1083 F0C2 19          ADD HL,DE
1084 F0C3 11 20 F8      LD DE,0F820H
1085 F0C6 01 10 00      LD BC,0010H
1086 F0C9 ED B0        LDIR
1087 F0CB D9          EXX
1088 F0CC F1          POP AF
1089 F0CD C9          RET
1090 F0CE 7A          LD A,D
1091 F0CF B3          OR E
1092 F0D0 28 0A        JR Z,L0146
1093 F0D2 EB          EX DE,HL
1094 F0D3 09          ADD HL,BC
1095 F0D4 7E          LD A,(HL)
1096 F0D5 32 16 F8      LD (0F816H),A
1097 F0D8 6F          LD L,A
1098 F0D9 26 00        LD H,00H
1099 F0DB C9          RET
1100 F0DC 69          L0146: LD L,C
1101 F0DD 79          LD A,C
1102 F0DE 32 16 F8      LD (0F816H),A
1103 F0E1 26 00        LD H,00H
1104 F0E3 C9          RET
1105 F0E4 3A 23 F8      LD A,(0F823H)
1106 F0E7 87          ADD A,A
1107 F0E8 4F          LD C,A
1108 F0E9 3A 16 F8      LD A,(0F816H)
1109 F0EC 5F          LD E,A
1110 F0ED          CALL L0147
Line 1110: Error: Invalid argument of the instruction. 'L0147'
1111 F0F0 20 0E        JR NZ,L0148
1112 F0F2 7B          LD A,E
1113 F0F3          CALL L0149
Line 1113: Error: Invalid argument of the instruction. 'L0149'
1114 F0F6 3A 24 F8      LD A,(0F824H)
1115 F0F9 3D          DEC A
1116 F0FA 0E FF        LD C,0FFH
1117 F0FC A9          XOR C
1118 F0FD A0          AND B
1119 F0FE 3C          INC A
1120 F0FF 5F          LD E,A
1121 F100 ED 4B 14 F8 L0148: LD BC,(0F814H)
1122 F104 C9          RET
1123 F105 06 FF        LD B,0FFH
1124 F107 04          L0150: INC B
1125 F108 91          SUB C
1126 F109 30 FC        JR NC,L0150
1127 F10B C9          RET
1128 F10C AF          XOR A
1129 F10D B8          CP B
1130 F10E C8          RET Z
1131 F10F 81          L0151: ADD A,C
1132 F110 10 FD        DJNZ L0151
1133 F112 47          LD B,A
1134 F113 C9          RET
1135 F114          CALL L0152
Line 1135: Error: Invalid argument of the instruction. 'L0152'
1136 F117 3A 19 F8      LD A,(0F819H)
1137 F11A B9          CP C
1138 F11B C0          RET NZ
1139 F11C 3A 1A F8      LD A,(0F81AH)
1140 F11F B8          CP B
1141 F120 C0          RET NZ
1142 F121 3A 1B F8      LD A,(0F81BH)
1143 F124 BB          CP E
1144 F125 C9          RET
1145 F126 21 19 F8      LD HL,0F819H
1146 F129 71          LD (HL),C
1147 F12A 23          INC HL
1148 F12B 70          LD (HL),B
1149 F12C 23          INC HL
1150 F12D 73          LD (HL),E
1151 F12E C9          RET
1152 F12F 3A 1B F8      LD A,(0F81BH)
1153 F132 47          LD B,A
1154 F133 05          DEC B
1155 F134 3A 23 F8      LD A,(0F823H)
1156 F137 87          ADD A,A
1157 F138 4F          LD C,A
1158 F139          CALL L0153
Line 1158: Error: Invalid argument of the instruction. 'L0153'
1159 F13C 3A 16 F8      LD A,(0F816H)
1160 F13F 90          SUB B
1161 F140 CB 3F        SRL A
1162 F142 57          LD D,A

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1163 F143 3E 00          LD A,00H
1164 F145 1F             RRA
1165 F146 5F             LD E,A
1166 F147 21 00 FC       LD HL,0FC00H
1167 F14A 19             ADD HL,DE
1168 F14B ED 5B 17 F8     LD DE,(0F817H)
1169 F14F 01 80 00       LD BC,0080H
1170 F152 C9             RET
1171 F153 3A 28 F8       LD A,(0F828H)
1172 F156 FE 00         CP 00H
1173 F158               JP Z,L0154
Line 1173: Error: Invalid argument of the instruction. 'L0154'
1174 F15B               CALL L0155
Line 1174: Error: Invalid argument of the instruction. 'L0155'
1175 F15E               CALL NZ,L0156
Line 1175: Error: Invalid argument of the instruction. 'L0156'
1176 F161 C0           RET NZ
1177 F162               CALL L0147
Line 1177: Error: Invalid argument of the instruction. 'L0147'
1178 F165               JP NZ,L0157
Line 1178: Error: Invalid argument of the instruction. 'L0157'
1179 F168               CALL L0158
Line 1179: Error: Invalid argument of the instruction. 'L0158'
1180 F16B ED B0         LDIR
1181 F16D AF           XOR A
1182 F16E C9           RET
1183 F16F 3A 0E F8       LD A,(0F80EH)
1184 F172 B7           OR A
1185 F173 28 0B         JR Z,L0159
1186 F175               CALL L0160
Line 1186: Error: Invalid argument of the instruction. 'L0160'
1187 F178 B7           OR A
1188 F179 C0           RET NZ
1189 F17A 3A 14 F8       LD A,(0F814H)
1190 F17D               CALL L0145
Line 1190: Error: Invalid argument of the instruction. 'L0145'
1191 F180               L0159: CALL L0152
Line 1191: Error: Invalid argument of the instruction. 'L0152'
1192 F183               CALL L0161
Line 1192: Error: Invalid argument of the instruction. 'L0161'
1193 F186               CALL L0147
Line 1193: Error: Invalid argument of the instruction. 'L0147'
1194 F189 20 64         JR NZ,L0162
1195 F18B               CALL L0163
Line 1195: Error: Invalid argument of the instruction. 'L0163'
1196 F18E B7           OR A
1197 F18F C9           RET
1198 F190 3A 28 F8       LD A,(0F828H)
1199 F193 FE 00         CP 00H
1200 F195               JP Z,L0164
Line 1200: Error: Invalid argument of the instruction. 'L0164'
1201 F198 79           LD A,C
1202 F199 32 0D F8       LD (0F80DH),A
1203 F19C               CALL L0155
Line 1203: Error: Invalid argument of the instruction. 'L0155'
1204 F19F               CALL NZ,L0165
Line 1204: Error: Invalid argument of the instruction. 'L0165'
1205 F1A2 C0           RET NZ
1206 F1A3               CALL L0147
Line 1206: Error: Invalid argument of the instruction. 'L0147'
1207 F1A6 20 50         JR NZ,L0166
1208 F1A8               CALL L0158
Line 1208: Error: Invalid argument of the instruction. 'L0158'
1209 F1AB EB           EX DE,HL
1210 F1AC ED B0         LDIR
1211 F1AE 3E 01         LD A,01H
1212 F1B0 32 0E F8       LD (0F80EH),A
1213 F1B3 3A 0D F8       LD A,(0F80DH)
1214 F1B6 FE 01         CP 01H
1215 F1B8 3E 00         LD A,00H
1216 F1BA C0           RET NZ
1217 F1BB               CALL L0160
Line 1217: Error: Invalid argument of the instruction. 'L0160'
1218 F1BE F5           PUSH AF
1219 F1BF AF           XOR A
1220 F1C0 32 0E F8       LD (0F80EH),A
1221 F1C3 F1           POP AF
1222 F1C4 C9           RET
1223 F1C5 3A 0E F8       LD A,(0F80EH)
1224 F1C8 B7           OR A
1225 F1C9 28 0B         JR Z,L0167
1226 F1CB               CALL L0160
Line 1226: Error: Invalid argument of the instruction. 'L0160'
1227 F1CE B7           OR A
1228 F1CF C0           RET NZ

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1229 F1D0 3A 14 F8          LD A,(0F814H)
1230 F1D3                  CALL L0145
Line 1230: Error: Invalid argument of the instruction. 'L0145'
1231 F1D6          L0167: CALL L0152
Line 1231: Error: Invalid argument of the instruction. 'L0152'
1232 F1D9          CALL L0161
Line 1232: Error: Invalid argument of the instruction. 'L0161'
1233 F1DC          CALL L0147
Line 1233: Error: Invalid argument of the instruction. 'L0147'
1234 F1DF 20 16          JR NZ,L0168
1235 F1E1 3A 0D F8          LD A,(0F80DH)
1236 F1E4 FE 02          CP 02H
1237 F1E6 C8          RET Z
1238 F1E7 18 4A          JR L0169
1239 F1E9 3A 29 F8          LD A,(0F829H)
1240 F1EC E6 02          AND 02H
1241 F1EE C9          RET
1242 F1EF E1          L0162: POP HL
1243 F1F0 2A 17 F8          LD HL,(0F817H)
1244 F1F3          CALL L0170
Line 1244: Error: Invalid argument of the instruction. 'L0170'
1245 F1F6 C9          RET
1246 F1F7 E1          L0168: POP HL
1247 F1F8 2A 17 F8          L0166: LD HL,(0F817H)
1248 F1FB          CALL L0171
Line 1248: Error: Invalid argument of the instruction. 'L0171'
1249 F1FE C9          RET
1250 F1FF          CALL L0172
Line 1250: Error: Invalid argument of the instruction. 'L0172'
1251 F202 0E 78          LD C,78H
1252 F204 ED B2          INIR
1253 F206 AF          XOR A
1254 F207 C9          RET
1255 F208          CALL L0172
Line 1255: Error: Invalid argument of the instruction. 'L0172'
1256 F20B 0E 78          LD C,78H
1257 F20D ED B3          OTIR
1258 F20F AF          XOR A
1259 F210 C9          RET
1260 F211 DB 7B          IN A,(7BH)
1261 F213 E6 02          AND 02H
1262 F215          JP NZ,wboot
Line 1262: Error: Invalid argument of the instruction. 'wboot'
1263 F218 3A 15 F8          LD A,(0F815H)
1264 F21B D3 7A          OUT (7AH),A
1265 F21D 3A 16 F8          LD A,(0F816H)
1266 F220 D3 79          OUT (79H),A
1267 F222 2A 17 F8          LD HL,(0F817H)
1268 F225 06 80          LD B,80H
1269 F227 AF          XOR A
1270 F228 C9          RET
1271 F229 00          NOP
1272 F22A 00          NOP
1273 F22B 00          NOP
1274 F22C 00          NOP
1275 F22D 00          NOP
1276 F22E 00          NOP
1277 F22F 00          NOP
1278 F230 00          NOP
1279 F231 00          NOP
1280 F232 00          NOP
1281 F233 21 00 FC          L0169: LD HL,0FC00H
1282 F236 22 09 F8          LD (0F809H),HL
1283 F239 21 AF F2          LD HL,0F2AFH
1284 F23C 3A 2D F8          LD A,(0F82DH)
1285 F23F 07          RLCA
1286 F240 07          RLCA
1287 F241 E6 04          AND 04H
1288 F243 4F          LD C,A
1289 F244 3E 80          LD A,80H
1290 F246 18 28          JR L0173
1291 F248 21 00 FC          LD HL,0FC00H
1292 F24B 22 09 F8          LD (0F809H),HL
1293 F24E 3A 19 F8          LD A,(0F819H)
1294 F251          CALL L0145
Line 1294: Error: Invalid argument of the instruction. 'L0145'
1295 F254 21 B4 F2          LD HL,0F2B4H
1296 F257 3A 2E F8          LD A,(0F82EH)
1297 F25A 07          RLCA
1298 F25B 07          RLCA
1299 F25C E6 04          AND 04H
1300 F25E 4F          LD C,A
1301 F25F 3A 41 F8          LD A,(0F841H)
1302 F262 2F          CPL
1303 F263 E6 02          AND 02H

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1304 F265 47 LD B,A
1305 F266 3A 00 F8 LD A,(0F800H)
1306 F269 FE 2A CP 2AH
1307 F26B 3E A0 LD A,0A0H
1308 F26D 30 01 JR NC,L0173
1309 F26F B0 OR B
1310 F270 B1 L0173: OR C
1311 F271 CALL L0174
Line 1311: Error: Invalid argument of the instruction. 'L0174'
1312 F274 F5 PUSH AF
1313 F275 3A 0F F8 LD A,(0F80FH)
1314 F278 32 66 00 LD (0066H),A
1315 F27B F1 POP AF
1316 F27C C9 RET
1317 F27D DB 4B IN A,(4BH)
1318 F27F 12 LD (DE),A
1319 F280 13 INC DE
1320 F281 C9 RET
1321 F282 1A LD A,(DE)
1322 F283 D3 4B OUT (4BH),A
1323 F285 13 INC DE
1324 F286 C9 RET
1325 F287 C5 PUSH BC
1326 F288 3E 02 LD A,02H
1327 F28A 18 03 JR L0175
1328 F28C C5 PUSH BC
1329 F28D 3E 00 LD A,00H
1330 F28F D3 BB L0175: OUT (0BBH),A
1331 F291 C1 POP BC
1332 F292 C9 RET
1333 F293 F1 POP AF
1334 F294 DB 48 IN A,(48H)
1335 F296 C9 RET
1336 F297 AF XOR A
1337 F298 32 0E F8 LD (0F80EH),A
1338 F29B 3A 24 F8 LD A,(0F824H)
1339 F29E 32 31 F8 LD (0F831H),A
1340 F2A1 2A 1A F8 LD HL,(0F81AH)
1341 F2A4 22 00 F8 LD (0F800H),HL
1342 F2A7 21 04 F8 LD HL,0F804H
1343 F2AA 3A 19 F8 LD A,(0F819H)
1344 F2AD 5F LD E,A
1345 F2AE 16 00 LD D,00H
1346 F2B0 19 ADD HL,DE
1347 F2B1 22 02 F8 LD (0F802H),HL
1348 F2B4 21 66 00 LD HL,0066H
1349 F2B7 7E LD A,(HL)
1350 F2B8 32 0F F8 LD (0F80FH),A
1351 F2BB 36 E9 LD (HL),0E9H
1352 F2BD 11 2C 00 LD DE,002CH
1353 F2C0 21 C5 F2 LD HL,0F2C5H
1354 F2C3 01 04 00 LD BC,0004H
1355 F2C6 ED B0 LDIR
1356 F2C8 C9 RET
1357 F2C9 32 08 F8 LD (0F808H),A
1358 F2CC 22 0B F8 LD (0F80BH),HL
1359 F2CF CALL L0176
Line 1359: Error: Invalid argument of the instruction. 'L0176'
1360 F2D2 3A 00 F8 LD A,(0F800H)
1361 F2D5 21 1D F8 LD HL,0F81DH
1362 F2D8 BE CP (HL)
1363 F2D9 30 4F JR NC,L0177
1364 F2DB 3A 20 F8 LD A,(0F820H)
1365 F2DE E6 80 AND 80H
1366 F2E0 20 48 JR NZ,L0177
1367 F2E2 3E FF LD A,0FFH
1368 F2E4 32 33 F8 LD (0F833H),A
1369 F2E7 3E 10 LD A,10H
1370 F2E9 32 22 F8 LD (0F822H),A
1371 F2EC 3A 1C F8 LD A,(0F81CH)
1372 F2EF B7 OR A
1373 F2F0 20 33 JR NZ,L0178
1374 F2F2 3E 04 LD A,04H
1375 F2F4 32 31 F8 LD (0F831H),A
1376 F2F7 32 24 F8 LD (0F824H),A
1377 F2FA 3A 01 F8 LD A,(0F801H)
1378 F2FD 3D DEC A
1379 F2FE 47 LD B,A
1380 F2FF 3A 23 F8 LD A,(0F823H)
1381 F302 87 ADD A,A
1382 F303 4F LD C,A
1383 F304 CALL L0153
Line 1383: Error: Invalid argument of the instruction. 'L0153'
1384 F307 3A 16 F8 LD A,(0F816H)
1385 F30A F5 PUSH AF

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1386 F30B 78 LD A,B
1387 F30C 32 16 F8 LD (0F816H),A
1388 F30F 3E 01 LD A,01H
1389 F311 32 23 F8 LD (0F823H),A
1390 F314 CALL L0152
Line 1390: Error: Invalid argument of the instruction. 'L0152'
1391 F317 F1 POP AF
1392 F318 32 16 F8 LD (0F816H),A
1393 F31B 3E 10 LD A,10H
1394 F31D BB CP E
1395 F31E JP C,L0179
Line 1395: Error: Invalid argument of the instruction. 'L0179'
1396 F321 7B LD A,E
1397 F322 32 01 F8 LD (0F801H),A
1398 F325 3E 01 L0178: LD A,01H
1399 F327 32 23 F8 L0177: LD (0F823H),A
1400 F32A F3 DI
1401 F32B 06 00 LD B,00H
1402 F32D 3A 21 F8 LD A,(0F821H)
1403 F330 4F LD C,A
1404 F331 3A 20 F8 LD A,(0F820H)
1405 F334 E6 03 AND 03H
1406 F336 FE 02 CP 02H
1407 F338 30 28 JR NC,L0180
1408 F33A B7 OR A
1409 F33B 20 05 JR NZ,L0181
1410 F33D CALL L0182
Line 1410: Error: Invalid argument of the instruction. 'L0182'
1411 F340 18 3C JR L0183
1412 F342 3A 1A F8 L0181: LD A,(0F81AH)
1413 F345 21 1D F8 LD HL,0F81DH
1414 F348 BE CP (HL)
1415 F349 38 12 JR C,L0184
1416 F34B AF XOR A
1417 F34C 3A 1A F8 LD A,(0F81AH)
1418 F34F CB 1F RR A
1419 F351 32 00 F8 LD (0F800H),A
1420 F354 3E 00 LD A,00H
1421 F356 CB 1F RR A
1422 F358 CB 1F RR A
1423 F35A CB 1F RR A
1424 F35C 47 LD B,A
1425 F35D L0184: CALL L0182
Line 1425: Error: Invalid argument of the instruction. 'L0182'
1426 F360 18 1C JR L0183
1427 F362 3A 1A F8 L0180: LD A,(0F81AH)
1428 F365 B9 CP C
1429 F366 38 10 JR C,L0185
1430 F368 06 20 LD B,20H
1431 F36A 91 SUB C
1432 F36B 6F LD L,A
1433 F36C 3A 20 F8 LD A,(0F820H)
1434 F36F E6 01 AND 01H
1435 F371 7D LD A,L
1436 F372 28 04 JR Z,L0185
1437 F374 81 ADD A,C
1438 F375 2F CPL
1439 F376 81 ADD A,C
1440 F377 81 ADD A,C
1441 F378 32 00 F8 L0185: LD (0F800H),A
1442 F37B CALL L0182
Line 1442: Error: Invalid argument of the instruction. 'L0182'
1443 F37E 3A 26 F8 L0183: LD A,(0F826H)
1444 F381 E6 DF AND 0DFH
1445 F383 B0 OR B
1446 F384 32 26 F8 LD (0F826H),A
1447 F387 3E 03 LD A,03H
1448 F389 32 32 F8 LD (0F832H),A
1449 F38C 2A 02 F8 L0192: LD HL,(0F802H)
1450 F38F 7E LD A,(HL)
1451 F390 07 RLCA
1452 F391 CALL NC,L0186
Line 1452: Error: Invalid argument of the instruction. 'L0186'
1453 F394 7E LD A,(HL)
1454 F395 E6 7F AND 7FH
1455 F397 D3 49 OUT (49H),A
1456 F399 3A 00 F8 LD A,(0F800H)
1457 F39C D3 4B OUT (4BH),A
1458 F39E 06 10 LD B,10H
1459 F3A0 3A 2C F8 LD A,(0F82CH)
1460 F3A3 07 RLCA
1461 F3A4 07 RLCA
1462 F3A5 E6 04 AND 04H
1463 F3A7 B0 OR B
1464 F3A8 47 LD B,A

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1465 F3A9 CALL L0187
Line 1465: Error: Invalid argument of the instruction. 'L0187'
1466 F3AC 38 11 JR C,L0188
1467 F3AE 3A 30 F8 LD A,(0F830H)
1468 F3B1 ED 5B 09 F8 LD DE,(0F809H)
1469 F3B5 2A 0B F8 LD HL,(0F80BH)
1470 F3B8 CALL L0189
Line 1470: Error: Invalid argument of the instruction. 'L0189'
1471 F3BB E6 5D AND 5DH
1472 F3BD 28 10 JR Z,L0190
1473 F3BF 21 32 F8 L0188: LD HL,0F832H
1474 F3C2 35 DEC (HL)
1475 F3C3 JP M,L0191
Line 1475: Error: Invalid argument of the instruction. 'L0191'
1476 F3C6 20 C4 JR NZ,L0192
1477 F3C8 2A 02 F8 LD HL,(0F802H)
1478 F3CB 36 00 LD (HL),00H
1479 F3CD 18 BD JR L0192
1480 F3CF ED 5B 09 F8 L0190: LD DE,(0F809H)
1481 F3D3 3A 23 F8 LD A,(0F823H)
1482 F3D6 67 LD H,A
1483 F3D7 2E 00 LD L,00H
1484 F3D9 19 ADD HL,DE
1485 F3DA 22 09 F8 LD (0F809H),HL
1486 F3DD 21 31 F8 LD HL,0F831H
1487 F3E0 35 DEC (HL)
1488 F3E1 28 07 JR Z,L0193
1489 F3E3 21 01 F8 LD HL,0F801H
1490 F3E6 34 INC (HL)
1491 F3E7 JP L0194
Line 1491: Error: Invalid argument of the instruction. 'L0194'
1492 F3EA L0193: CALL L0195
Line 1492: Error: Invalid argument of the instruction. 'L0195'
1493 F3ED 3A 33 F8 LD A,(0F833H)
1494 F3F0 B7 OR A
1495 F3F1 3A 19 F8 LD A,(0F819H)
1496 F3F4 CALL NZ,L0145
Line 1496: Error: Invalid argument of the instruction. 'L0145'
1497 F3F7 AF XOR A
1498 F3F8 32 33 F8 LD (0F833H),A
1499 F3FB C9 RET
1500 F3FC D3 4A OUT (4AH),A
1501 F3FE 3A 08 F8 LD A,(0F808H)
1502 F401 D3 48 OUT (48H),A
1503 F403 FB L0196: EI
1504 F404 76 HALT
1505 F405 18 FC JR L0196
1506 F407 DD 21 01 F8 LD IX,0F801H
1507 F40B 3A 29 F8 LD A,(0F829H)
1508 F40E E6 02 AND 02H
1509 F410 JP NZ,L0197
Line 1509: Error: Invalid argument of the instruction. 'L0197'
1510 F413 ED 5B 22 F8 LD DE,(0F822H)
1511 F417 1C INC E
1512 F418 DD 7E 00 LD A,(IX+00H)
1513 F41B BB CP E
1514 F41C 38 02 JR C,L0198
1515 F41E 06 20 LD B,20H
1516 F420 3A 20 F8 L0198: LD A,(0F820H)
1517 F423 E6 80 AND 80H
1518 F425 20 09 JR NZ,L0199
1519 F427 21 1D F8 LD HL,0F81DH
1520 F42A 3A 1A F8 LD A,(0F81AH)
1521 F42D BE CP (HL)
1522 F42E 38 0C JR C,L0200
1523 F430 DD 5E 00 L0199: LD E,(IX+00H)
1524 F433 1D DEC E
1525 F434 DD 2A 1E F8 LD IX,(0F81EH)
1526 F438 16 00 LD D,00H
1527 F43A DD 19 ADD IX,DE
1528 F43C DD 7E 00 L0200: LD A,(IX+00H)
1529 F43F 4F LD C,A
1530 F440 3A 25 F8 LD A,(0F825H)
1531 F443 3D DEC A
1532 F444 81 ADD A,C
1533 F445 32 30 F8 LD (0F830H),A
1534 F448 C9 RET
1535 F449 CALL L0195
Line 1535: Error: Invalid argument of the instruction. 'L0195'
1536 F44C F3 DI
1537 F44D 3A 3F F8 LD A,(0F83FH)
1538 F450 B7 OR A
1539 F451 C0 RET NZ
1540 F452 3A 19 F8 LD A,(0F819H)
1541 F455 C6 41 ADD A,41H

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1542 F457 32 B4 F7          LD (0F7B4H),A
1543 F45A 3A 26 F8          LD A,(0F826H)
1544 F45D E6 20              AND 20H
1545 F45F 3E 30              LD A,30H
1546 F461 28 01              JR Z,L0201
1547 F463 3C                  INC A
1548 F464 32 BD F7      L0201: LD (0F7BDH),A
1549 F467 3A 00 F8          LD A,(0F800H)
1550 F46A                  CALL L0202
Line 1550: Error: Invalid argument of the instruction. 'L0202'
1551 F46D 22 C6 F7          LD (0F7C6H),HL
1552 F470 3A 30 F8          LD A,(0F830H)
1553 F473                  CALL L0202
Line 1553: Error: Invalid argument of the instruction. 'L0202'
1554 F476 22 D2 F7          LD (0F7D2H),HL
1555 F479 21 A6 F7          LD HL,0F7A6H
1556 F47C                  CALL L0203
Line 1556: Error: Invalid argument of the instruction. 'L0203'
1557 F47F      L0207: CALL L0204
Line 1557: Error: Invalid argument of the instruction. 'L0204'
1558 F482 79                  LD A,C
1559 F483 E6 DF              AND 0DFH
1560 F485 FE 52              CP 52H
1561 F487                  JP Z,L0205
Line 1561: Error: Invalid argument of the instruction. 'L0205'
1562 F48A FE 49              CP 49H
1563 F48C 28 14              JR Z,L0206
1564 F48E FE 42              CP 42H
1565 F490 20 ED              JR NZ,L0207
1566 F492 3A 33 F8          LD A,(0F833H)
1567 F495 B7                  OR A
1568 F496 3A 19 F8          LD A,(0F819H)
1569 F499                  CALL NZ,L0145
Line 1569: Error: Invalid argument of the instruction. 'L0145'
1570 F49C AF                  XOR A
1571 F49D 3C                  INC A
1572 F49E 32 3F F8          LD (0F83FH),A
1573 F4A1 C9                  RET
1574 F4A2 21 31 F8      L0206: LD HL,0F831H
1575 F4A5 35                  DEC (HL)
1576 F4A6                  JP Z,L0179
Line 1576: Error: Invalid argument of the instruction. 'L0179'
1577 F4A9 21 01 F8          LD HL,0F801H
1578 F4AC 34                  INC (HL)
1579 F4AD                  JP L0194
Line 1579: Error: Invalid argument of the instruction. 'L0194'
1580 F4B0 21 30 30          LD HL,3030H
1581 F4B3 4F      L0209: LD C,A
1582 F4B4 D6 0A              SUB 0AH
1583 F4B6 38 03              JR C,L0208
1584 F4B8 2C                  INC L
1585 F4B9 18 F8              JR L0209
1586 F4BB 79      L0208: LD A,C
1587 F4BC 84                  ADD A,H
1588 F4BD 67                  LD H,A
1589 F4BE C9                  RET
1590 F4BF 06 00              LD B,00H
1591 F4C1 36 00              LD (HL),00H
1592 F4C3 3A 2B F8          LD A,(0F82BH)
1593 F4C6 07                  RLCA
1594 F4C7 07                  RLCA
1595 F4C8 E6 04              AND 04H
1596 F4CA B0                  OR B
1597 F4CB 47                  LD B,A
1598 F4CC                  CALL L0210
Line 1598: Error: Invalid argument of the instruction. 'L0210'
1599 F4CF 2A 02 F8          LD HL,(0F802H)
1600 F4D2 E6 19              AND 19H
1601 F4D4 20 0E              JR NZ,L0211
1602 F4D6 DB 49              IN A,(49H)
1603 F4D8 4F                  LD C,A
1604 F4D9 3A 00 F8          LD A,(0F800H)
1605 F4DC B9                  CP C
1606 F4DD 20 05              JR NZ,L0211
1607 F4DF F6 80              OR 80H
1608 F4E1 77                  LD (HL),A
1609 F4E2 AF                  XOR A
1610 F4E3 C9                  RET
1611 F4E4 36 00      L0211: LD (HL),00H
1612 F4E6 37                  SCF
1613 F4E7 C9                  RET
1614 F4E8 3A 29 F8          LD A,(0F829H)
1615 F4EB CB 47              BIT 0,A
1616 F4ED 28 37              JR Z,L0212
1617 F4EF 3A 21 F8          LD A,(0F821H)

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1618 F4F2 FE 30          CP 30H
1619 F4F4 30 30          JR NC,L0212
1620 F4F6 78             LD A,B
1621 F4F7 E6 FB          AND 0FBH
1622 F4F9 B7             OR A
1623 F4FA 28 2A          JR Z,L0212
1624 F4FC 3A 00 F8       LD A,(0F800H)
1625 F4FF B7             OR A
1626 F500 28 24          JR Z,L0212
1627 F502 47             LD B,A
1628 F503 DB 49          IN A,(49H)
1629 F505 B8             CP B
1630 F506 28 1C          JR Z,L0213
1631 F508 90             SUB B
1632 F509 06 60          LD B,60H
1633 F50B 30 04          JR NC,L0214
1634 F50D 06 40          LD B,40H
1635 F50F 2F             CPL
1636 F510 3C             INC A
1637 F511 07             L0214: RLCA
1638 F512 E6 FE          AND 0FEH
1639 F514 4F             LD C,A
1640 F515 C5             L0216: PUSH BC
1641 F516                CALL L0215
Line 1641: Error: Invalid argument of the instruction. 'L0215'
1642 F519 C1             POP BC
1643 F51A 0D             DEC C
1644 F51B 20 F8          JR NZ,L0216
1645 F51D 3A 00 F8       LD A,(0F800H)
1646 F520 D3 49          OUT (49H),A
1647 F522 AF             XOR A
1648 F523 C9             RET
1649 F524 06 10          L0213: LD B,10H
1650 F526                L0212: CALL L0217
Line 1650: Error: Invalid argument of the instruction. 'L0217'
1651 F529 11 00 00       LD DE,0000H
1652 F52C                CALL L0218
Line 1652: Error: Invalid argument of the instruction. 'L0218'
1653 F52F 3A 41 F8       LD A,(0F841H)
1654 F532 4F             LD C,A
1655 F533 DB 48          L0220: IN A,(48H)
1656 F535 A9             XOR C
1657 F536 07             RLCA
1658 F537 38 07          JR C,L0219
1659 F539 1B             DEC DE
1660 F53A 7B             LD A,E
1661 F53B B2             OR D
1662 F53C 20 F5          JR NZ,L0220
1663 F53E 18 1A          JR L0221
1664 F540                L0219: CALL L0222
Line 1664: Error: Invalid argument of the instruction. 'L0222'
1665 F543 0E 02          LD C,02H
1666 F545 3A 2A F8       LD A,(0F82AH)
1667 F548 81             ADD A,C
1668 F549 4F             LD C,A
1669 F54A FB             EI
1670 F54B 11 00 00       L0224: LD DE,0000H
1671 F54E 1B             L0223: DEC DE
1672 F54F 7A             LD A,D
1673 F550 B3             OR E
1674 F551 20 FB          JR NZ,L0223
1675 F553 0D             DEC C
1676 F554 20 F5          JR NZ,L0224
1677 F556 3E D0          LD A,0D0H
1678 F558 D3 48          OUT (48H),A
1679 F55A                L0221: CALL L0195
Line 1679: Error: Invalid argument of the instruction. 'L0195'
1680 F55D 3E FF          LD A,0FFH
1681 F55F C9             RET
1682 F560 3A 41 F8       LD A,(0F841H)
1683 F563 B7             OR A
1684 F564 28 0F          JR Z,L0225
1685 F566 3A 2A F8       L0226: LD A,(0F82AH)
1686 F569 B0             OR B
1687 F56A D3 48          OUT (48H),A
1688 F56C C9             RET
1689 F56D 3A 41 F8       LD A,(0F841H)
1690 F570 B7             OR A
1691 F571 28 F3          JR Z,L0226
1692 F573 DB 48          IN A,(48H)
1693 F575 3A 26 F8       L0225: LD A,(0F826H)
1694 F578 4F             LD C,A
1695 F579 3A 28 F8       LD A,(0F828H)
1696 F57C B1             OR C
1697 F57D D3 40          OUT (40H),A

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1698 F57F C9 RET
1699 F580 3A 3B F8 LD A,(0F83BH)
1700 F583 32 B2 2F LD (2FB2H),A
1701 F586 21 3E F8 LD HL,0F83EH
1702 F589 7E LD A,(HL)
1703 F58A B7 OR A
1704 F58B 28 11 JR Z,L0227
1705 F58D AF XOR A
1706 F58E 77 LD (HL),A
1707 F58F 21 44 F8 LD HL,0F844H
1708 F592 EB EX DE,HL
1709 F593 ED B0 LDIR
1710 F595 DB 48 IN A,(48H)
1711 F597 07 RLCA
1712 F598 30 04 JR NC,L0227
1713 F59A AF XOR A
1714 F59B 32 41 F8 LD (0F841H),A
1715 F59E 3E 01 L0227: LD A,01H
1716 F5A0 D3 24 OUT (24H),A
1717 F5A2 31 00 01 LD SP,0100H
1718 F5A5 11 03 00 LD DE,0003H
1719 F5A8 21 44 F8 LD HL,0F844H
1720 F5AB 7E LD A,(HL)
1721 F5AC 12 LD (DE),A
1722 F5AD 13 INC DE
1723 F5AE 23 INC HL
1724 F5AF 7E LD A,(HL)
1725 F5B0 12 LD (DE),A
1726 F5B1 21 00 00 LD HL,0000H
1727 F5B4 22 04 F8 LD (0F804H),HL
1728 F5B7 22 06 F8 LD (0F806H),HL
1729 F5BA 21 00 2A LD HL,2A00H
1730 F5BD 22 D6 EB LD (0EBD6H),HL
1731 F5C0 21 8D F6 LD HL,0F68DH
1732 F5C3 CALL L0203
Line 1732: Error: Invalid argument of the instruction. 'L0203'
1733 F5C6 AF XOR A
1734 F5C7 32 0E F8 LD (0F80EH),A
1735 F5CA 2F CPL
1736 F5CB 32 19 F8 LD (0F819H),A
1737 F5CE 3E C3 LD A,0C3H
1738 F5D0 32 00 00 LD (0000H),A
1739 F5D3 32 05 00 LD (0005H),A
1740 F5D6 21 03 EA LD HL,0EA03H
1741 F5D9 22 01 00 LD (0001H),HL
1742 F5DC 21 06 DC LD HL,0DC06H
1743 F5DF 22 06 00 LD (0006H),HL
1744 F5E2 01 80 00 LD BC,0080H
1745 F5E5 CALL L0032
Line 1745: Error: Invalid argument of the instruction. 'L0032'
1746 F5E8 3A 04 00 LD A,(0004H)
1747 F5EB 4F LD C,A
1748 F5EC JP L0228
Line 1748: Error: Invalid argument of the instruction. 'L0228'
1749 F5EF 31 80 00 LD SP,0080H
1750 F5F2 3A 0E F8 LD A,(0F80EH)
1751 F5F5 B7 OR A
1752 F5F6 28 09 JR Z,L0229
1753 F5F8 CALL L0160
Line 1753: Error: Invalid argument of the instruction. 'L0160'
1754 F5FB 3A 14 F8 LD A,(0F814H)
1755 F5FE CALL L0145
Line 1755: Error: Invalid argument of the instruction. 'L0145'
1756 F601 3E 00 L0229: LD A,00H
1757 F603 32 0E F8 LD (0F80EH),A
1758 F606 32 3F F8 LD (0F83FH),A
1759 F609 21 00 2A LD HL,2A00H
1760 F60C 22 D6 EB LD (0EBD6H),HL
1761 F60F 3A 45 F8 LD A,(0F845H)
1762 F612 32 19 F8 LD (0F819H),A
1763 F615 CALL L0145
Line 1763: Error: Invalid argument of the instruction. 'L0145'
1764 F618 3E 0F LD A,0FH
1765 F61A 32 24 F8 LD (0F824H),A
1766 F61D 21 00 02 LD HL,0200H
1767 F620 22 1A F8 LD (0F81AH),HL
1768 F623 21 00 D4 LD HL,0D400H
1769 F626 22 09 F8 LD (0F809H),HL
1770 F629 3E FF LD A,0FFH
1771 F62B 32 1C F8 LD (0F81CH),A
1772 F62E CALL L0230
Line 1772: Error: Invalid argument of the instruction. 'L0230'
1773 F631 21 01 01 LD HL,0101H
1774 F634 22 1A F8 LD (0F81AH),HL
1775 F637 3E 07 LD A,07H

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1776 F639 32 24 F8          LD (0F824H),A
1777 F63C                    CALL L0230
Line 1777: Error: Invalid argument of the instruction. 'L0230'
1778 F63F AF                XOR A
1779 F640 32 1C F8          LD (0F81CH),A
1780 F643 3A 14 F8          LD A,(0F814H)
1781 F646 32 19 F8          LD (0F819H),A
1782 F649                    CALL L0145
Line 1782: Error: Invalid argument of the instruction. 'L0145'
1783 F64C                    JP L0231
Line 1783: Error: Invalid argument of the instruction. 'L0231'
1784 F64F 7E                L0233: LD A,(HL)
1785 F650 B7                OR A
1786 F651 C8                RET Z
1787 F652 4F                LD C,A
1788 F653 E5                PUSH HL
1789 F654                    CALL L0232
Line 1789: Error: Invalid argument of the instruction. 'L0232'
1790 F657 E1                POP HL
1791 F658 23                INC HL
1792 F659 18 F4             JR L0233
1793 F65B 0C                INC C
1794 F65C 1B                DEC DE
1795 F65D 16 09             LD D,09H
1796 F65F 01 0D 09         LD BC,090DH
1797 F662 09                ADD HL,BC
1798 F663 09                ADD HL,BC
1799 F664 1B                DEC DE
1800 F665 12                LD (DE),A
1801 F666 20 20             JR NZ,L0234
1802 F668 54                LD D,H
1803 F669 68                LD L,B
1804 F66A 69                LD L,C
1805 F66B 73                LD (HL),E
1806 F66C 20 69             JR NZ,L0235
1807 F66E 73                LD (HL),E
1808 F66F 20 36             JR NZ,L0236
1809 F671 30 20             JR NC,L0237
1810 F673 4B                LD C,E
1811 F674                    JR NZ,L0238
Line 1811: Error: Invalid argument of the instruction. 'L0238'
1812 F676 50                LD D,B
1813 F677 2F                CPL
1814 F678 4D                LD C,L
1815 F679                    JR NZ,L0239
Line 1815: Error: Invalid argument of the instruction. 'L0239'
1816 F67B 65                LD H,L
1817 F67C 6C                LD L,H
1818 F67D 2E 20             LD L,20H
1819 F67F 32 2E 32         LD (322EH),A
1820 F682 20 20             JR NZ,L0240
1821 F684 0A                LD A,(BC)
1822 F685 0D                DEC C
1823 F686 09                ADD HL,BC
1824 F687 09                ADD HL,BC
1825 F688 09                L0234: ADD HL,BC
1826 F689 1B                DEC DE
1827 F68A 12                LD (DE),A
1828 F68B 20 20             JR NZ,L0241
1829 F68D 49                LD C,C
1830 F68E 4B                LD C,E
1831 F68F 2D                DEC L
1832 F690 42                LD B,D
1833 F691 49                LD C,C
1834 F692 4F                LD C,A
1835 F693 53                L0237: LD D,E
1836 F694                    JR NZ,L0242
Line 1836: Error: Invalid argument of the instruction. 'L0242'
1837 F696 20 56             JR NZ,L0243
1838 F698 20 34             JR NZ,L0244
1839 F69A 2E 30             LD L,30H
1840 F69C                    JR NZ,L0245
Line 1840: Error: Invalid argument of the instruction. 'L0245'
1841 F69E 20 28             JR NZ,L0246
1842 F6A0 43                LD B,E
1843 F6A1 29                ADD HL,HL
1844 F6A2 20 31             JR NZ,L0247
1845 F6A4 39                L0240: ADD HL,SP
1846 F6A5 38 38             JR C,L0248
1847 F6A7                    L0236: JR NZ,L0249
Line 1847: Error: Invalid argument of the instruction. 'L0249'
1848 F6A9 0A                LD A,(BC)
1849 F6AA 0D                DEC C
1850 F6AB 09                ADD HL,BC
1851 F6AC 09                ADD HL,BC

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1852 F6AD 09          L0241:  ADD HL,BC
1853 F6AE 1B          DEC DE
1854 F6AF 12          LD (DE),A
1855 F6B0 20 20       JR NZ,L0250
1856 F6B2 20 20       JR NZ,L0251
1857 F6B4             JR NZ,L0252
Line 1857: Error: Invalid argument of the instruction. 'L0252'
1858 F6B6             JR NZ,L0253
Line 1858: Error: Invalid argument of the instruction. 'L0253'
1859 F6B8             JR NZ,L0254
Line 1859: Error: Invalid argument of the instruction. 'L0254'
1860 F6BA 20 20       JR NZ,L0255
1861 F6BC 20 20       JR NZ,L0256
1862 F6BE 20 20       JR NZ,L0257
1863 F6C0 20 20       JR NZ,L0258
1864 F6C2 20 20       JR NZ,L0259
1865 F6C4 20 20       JR NZ,L0260
1866 F6C6 20 20       JR NZ,L0261
1867 F6C8 20 20       L0246:  JR NZ,L0262
1868 F6CA 20 20       JR NZ,L0263
1869 F6CC 20 20       JR NZ,L0243
1870 F6CE 0A          L0244:  LD A,(BC)
1871 F6CF 0D          DEC C
1872 F6D0 09          ADD HL,BC
1873 F6D1 09          ADD HL,BC
1874 F6D2 09          L0250:  ADD HL,BC
1875 F6D3 1B          DEC DE
1876 F6D4 12          L0251:  LD (DE),A
1877 F6D5 20 20       L0247:  JR NZ,L0264
1878 F6D7 20 20       L0235:  JR NZ,L0265
1879 F6D9 20 46       JR NZ,L0266
1880 F6DB 55          LD D,L
1881 F6DC 4C          L0255:  LD C,H
1882 F6DD 4C          LD C,H
1883 F6DE 2D          L0256:  DEC L
1884 F6DF 53          L0248:  LD D,E
1885 F6E0 43          L0257:  LD B,E
1886 F6E1 52          LD D,D
1887 F6E2 45          L0258:  LD B,L
1888 F6E3 45          LD B,L
1889 F6E4 4E          L0259:  LD C,(HL)
1890 F6E5 2D          DEC L
1891 F6E6 54          L0260:  LD D,H
1892 F6E7 45          LD B,L
1893 F6E8 52          L0261:  LD D,D
1894 F6E9 4D          LD C,L
1895 F6EA 49          L0262:  LD C,C
1896 F6EB 4E          LD C,(HL)
1897 F6EC 41          L0263:  LD B,C
1898 F6ED 4C          LD C,H
1899 F6EE             L0243:  JR NZ,L0267
Line 1899: Error: Invalid argument of the instruction. 'L0267'
1900 F6F0 20 20       JR NZ,L0268
1901 F6F2 20 0A       JR NZ,L0269
1902 F6F4 0D          DEC C
1903 F6F5 09          ADD HL,BC
1904 F6F6 09          ADD HL,BC
1905 F6F7 09          L0264:  ADD HL,BC
1906 F6F8 1B          DEC DE
1907 F6F9 12          L0265:  LD (DE),A
1908 F6FA 20 20       JR NZ,L0270
1909 F6FC 20 20       JR NZ,L0271
1910 F6FE 20 20       L0269:  JR NZ,L0272
1911 F700 20 20       JR NZ,L0273
1912 F702 20 1B       JR NZ,L0274
1913 F704 13          INC DE
1914 F705             JR NZ,L0275
Line 1914: Error: Invalid argument of the instruction. 'L0275'
1915 F707 45          LD B,L
1916 F708 4C          LD C,H
1917 F709 45          LD B,L
1918 F70A 56          LD D,(HL)
1919 F70B 49          LD C,C
1920 F70C 44          LD B,H
1921 F70D 45          LD B,L
1922 F70E 4F          LD C,A
1923 F70F 20 1B       JR NZ,L0276
1924 F711 12          LD (DE),A
1925 F712 20 20       L0268:  JR NZ,L0277
1926 F714 20 20       JR NZ,L0278
1927 F716 20 20       JR NZ,L0279
1928 F718 20 20       JR NZ,L0280
1929 F71A 20 20       JR NZ,L0281
1930 F71C 0A          L0270:  LD A,(BC)
1931 F71D 0D          DEC C

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1932 F71E 09          L0271: ADD HL,BC
1933 F71F 09          L0274: ADD HL,BC
1934 F720 09          L0272: ADD HL,BC
1935 F721 1B          L0266: DEC DE
1936 F722 12          L0273: LD (DE),A
1937 F723 2D          DEC L
1938 F724 2D          DEC L
1939 F725 2D          DEC L
1940 F726 2D          DEC L
1941 F727 2D          DEC L
1942 F728 2D          DEC L
1943 F729 2D          DEC L
1944 F72A 2D          DEC L
1945 F72B 2D          DEC L
1946 F72C 2D          L0276: DEC L
1947 F72D 2D          DEC L
1948 F72E 2D          DEC L
1949 F72F 2D          DEC L
1950 F730 2D          DEC L
1951 F731 2D          DEC L
1952 F732 2D          DEC L
1953 F733 2D          DEC L
1954 F734 2D          L0277: DEC L
1955 F735 2D          DEC L
1956 F736 2D          L0278: DEC L
1957 F737 2D          DEC L
1958 F738 2D          L0279: DEC L
1959 F739 2D          DEC L
1960 F73A 2D          L0280: DEC L
1961 F73B 2D          DEC L
1962 F73C 2D          L0281: DEC L
1963 F73D 2D          DEC L
1964 F73E 2D          DEC L
1965 F73F 2D          DEC L
1966 F740 2D          DEC L
1967 F741 0A          LD A,(BC)
1968 F742 0D          DEC C
1969 F743 09          ADD HL,BC
1970 F744 09          ADD HL,BC
1971 F745 09          ADD HL,BC
1972 F746 1B          DEC DE
1973 F747 12          LD (DE),A
1974 F748 20 55        JR NZ,L0282
1975 F74A 50          LD D,B
1976 F74B 44          LD B,H
1977 F74C 41          LD B,C
1978 F74D 54          LD D,H
1979 F74E 45          LD B,L
1980 F74F 3A 20 44    LD A,(4420H)
1981 F752 69          LD L,C
1982 F753 2C          INC L
1983 F754 32 30 2E    LD (2E30H),A
1984 F757 31 32 2E    LD SP,2E32H
1985 F75A          JR C,L0283
Line 1985: Error: Invalid argument of the instruction. 'L0283'
1986 F75C 3B          DEC SP
1987 F75D 32 33 3A    LD (3A33H),A
1988 F760 34          INC (HL)
1989 F761 34          INC (HL)
1990 F762 3A 35 32    LD A,(3235H)
1991 F765          JR NZ,L0284
Line 1991: Error: Invalid argument of the instruction. 'L0284'
1992 F767 13          INC DE
1993 F768 1B          DEC DE
1994 F769 16 14        LD D,14H
1995 F76B 01 0D 1B     LD BC,1B0DH
1996 F76E 16 54        LD D,54H
1997 F770 31 0D 0A     LD SP,0A0DH
1998 F773 00          NOP
1999 F774 0D          DEC C
2000 F775 0A          LD A,(BC)
2001 F776 42          LD B,D
2002 F777 64          LD H,H
2003 F778 6F          LD L,A
2004 F779 73          LD (HL),E
2005 F77A 20 45        JR NZ,L0285
2006 F77C 72          LD (HL),D
2007 F77D 72          LD (HL),D
2008 F77E 20 4F        JR NZ,L0286
2009 F780 6E          LD L,(HL)
2010 F781          JR NZ,L0287
Line 2010: Error: Invalid argument of the instruction. 'L0287'
2011 F783 3A 0D 0A     LD A,(0A0DH)
2012 F786 53          LD D,E
2013 F787 69          LD L,C

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2014 F788 64 LD H,H
2015 F789 65 LD H,L
2016 F78A 20 78 JR NZ,L0288
2017 F78C 3A 20 54 LD A,(5420H)
2018 F78F 72 LD (HL),D
2019 F790 61 LD H,C
2020 F791 63 LD H,E
2021 F792 6B LD L,E
2022 F793 20 78 JR NZ,L0289
2023 F795 78 LD A,B
2024 F796 3A 20 20 L0300: LD A,(2020H)
2025 F799 53 LD D,E
2026 F79A 65 LD H,L
2027 F79B 63 LD H,E
2028 F79C 74 LD (HL),H
2029 F79D 6F LD L,A
2030 F79E 72 LD (HL),D
2031 F79F 20 78 L0282: JR NZ,L0290
2032 F7A1 78 LD A,B
2033 F7A2 3A 0D 0A LD A,(0A0DH)
2034 F7A5 52 LD D,D
2035 F7A6 65 LD H,L
2036 F7A7 70 LD (HL),B
2037 F7A8 65 LD H,L
2038 F7A9 61 LD H,C
2039 F7AA 74 LD (HL),H
2040 F7AB 20 28 JR NZ,L0291
2041 F7AD 52 LD D,D
2042 F7AE 29 ADD HL,HL
2043 F7AF 2C INC L
2044 F7B0 20 49 JR NZ,L0292
2045 F7B2 67 LD H,A
2046 F7B3 6E LD L,(HL)
2047 F7B4 6F LD L,A
2048 F7B5 72 LD (HL),D
2049 F7B6 65 LD H,L
2050 F7B7 20 28 JR NZ,L0293
2051 F7B9 49 LD C,C
2052 F7BA 29 ADD HL,HL
2053 F7BB 2C INC L
2054 F7BC 20 42 JR NZ,L0294
2055 F7BE 44 LD B,H
2056 F7BF 4F LD C,A
2057 F7C0 53 LD D,E
2058 F7C1 20 45 L0285: JR NZ,L0295
2059 F7C3 52 LD D,D
2060 F7C4 52 LD D,D
2061 F7C5 JR NZ,L0296
Line 2061: Error: Invalid argument of the instruction. 'L0296'
2062 F7C7 42 LD B,D
2063 F7C8 29 ADD HL,HL
2064 F7C9 20 3F JR NZ,L0297
2065 F7CB 0D DEC C
2066 F7CC 0A LD A,(BC)
2067 F7CD 00 NOP
2068 F7CE 23 INC HL
2069 F7CF 08 L0286: EX AF,AF'
2070 F7D0 04 INC B
2071 F7D1 F8 RET M
2072 F7D2 A3 AND E
2073 F7D3 84 ADD A,H
2074 F7D4 80 ADD A,B
2075 F7D5 00 L0291: NOP
2076 F7D6 80 ADD A,B
2077 F7D7 00 NOP
2078 F7D8 00 NOP
2079 F7D9 AF XOR A
2080 F7DA JP P,L0298
Line 2080: Error: Invalid argument of the instruction. 'L0298'
2081 F7DD 3F CCF
2082 F7DE 00 NOP
2083 F7DF 00 NOP
2084 F7E0 00 NOP
2085 F7E1 00 L0293: NOP
2086 F7E2 00 NOP
2087 F7E3 23 INC HL
2088 F7E4 3A 80 00 LD A,(0080H)
2089 F7E7 00 NOP
2090 F7E8 23 INC HL
2091 F7E9 08 EX AF,AF'
2092 F7EA 00 NOP
2093 F7EB 04 INC B
2094 F7EC A0 AND B
2095 F7ED JP PE,L0299
Line 2095: Error: Invalid argument of the instruction. 'L0299'

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2096 F7F0 05          DEC B
2097 F7F1 04          INC B
2098 F7F2 01 01 20    LD BC,2001H
2099 F7F5 00          NOP
2100 F7F6 02          LD (BC),A
2101 F7F7 01 00 00    LD BC,0000H
2102 F7FA 00          NOP
2103 F7FB 00          L0292: NOP
2104 F7FC 00          NOP
2105 F7FD 00          NOP
2106 F7FE 05          DEC B
2107 F7FF 00          NOP
2108 F800 03          L0294: INC BC
2109 F801 00          NOP
2110 F802 00          NOP
2111 F803 00          NOP
2112 F804 01 00 16    L0288: LD BC,1600H
2113 F807 00          NOP
2114 F808 00          L0295: NOP
2115 F809 00          NOP
2116 F80A 00          L0297: NOP
2117 F80B 00          NOP
2118 F80C 00          NOP
2119 F80D 00          L0289: NOP
2120 F80E 00          NOP
2121 F80F 00          NOP
2122 F810 39          ADD HL,SP
2123 F811 DF          RST 18H
2124 F812 80          ADD A,B
2125 F813 00          NOP
2126 F814 20 80       JR NZ,L0300
2127 F816 7E          LD A,(HL)
2128 F817 12          LD (DE),A
2129 F818 23          INC HL
2130 F819 13          L0290: INC DE
2131 F81A 0B          DEC BC
2132 F81B AF          XOR A
2133 F81C B9          CP C
2134 F81D             JP NZ,L0301
Line 2134: Error: Invalid argument of the instruction. 'L0301'
2135 F820 B8          CP B
2136 F821             JP NZ,L0301
Line 2136: Error: Invalid argument of the instruction. 'L0301'
2137 F824 3E 00       LD A,00H
2138 F826 00          NOP
2139 F827 00          NOP
2140 F828 00          NOP
2141 F829 00          NOP
2142 F82A 00          NOP
2143 F82B 00          NOP
2144 F82C 00          NOP
2145 F82D 00          NOP
2146 F82E 00          NOP
2147 F82F 00          NOP
2148 F830 24          INC H
2149 F831 00          NOP
2150 F832 44          LD B,H
2151 F833 5A          LD E,D
2152 F834 38 30       JR C,L0302
2153 F836             JR NZ,L0303
Line 2153: Error: Invalid argument of the instruction. 'L0303'
2154 F838             JR NZ,L0304
Line 2154: Error: Invalid argument of the instruction. 'L0304'
2155 F83A 43          LD B,E
2156 F83B 4F          LD C,A
2157 F83C 4D          LD C,L
2158 F83D 00          NOP
2159 F83E 00          NOP
2160 F83F 00          NOP
2161 F840 5B          LD E,E
2162 F841 99          SBC A,C
2163 F842 00          NOP
2164 F843 9A          SBC A,D
2165 F844 00          NOP
2166 F845 9B          SBC A,E
2167 F846 00          NOP
2168 F847 9C          SBC A,H
2169 F848 00          L0138: NOP
2170 F849 9D          SBC A,L
2171 F84A 00          NOP
2172 F84B 9E          SBC A,(HL)
2173 F84C 00          NOP
2174 F84D 00          NOP
2175 F84E 00          L0090: NOP
2176 F84F 00          NOP

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2177 F850 00          NOP
2178 F851 00          L0112: NOP
2179 F852 44          LD B,H
2180 F853 43          LD B,E
2181 F854 46          L0111: LD B,(HL)
2182 F855 37          SCF
2183 F856 37          SCF
2184 F857          JR NZ,L0305
Line 2184: Error: Invalid argument of the instruction. 'L0305'
2185 F859 20 3D      JR NZ,L0306
2186 F85B 4F          LD C,A
2187 F85C 4D          LD C,L
2188 F85D 00          NOP
2189 F85E 00          NOP
2190 F85F 00          NOP
2191 F860          DJNZ L0307
Line 2191: Error: Invalid argument of the instruction. 'L0307'
2192 F862 00          NOP
2193 F863 00          NOP
2194 F864 00          NOP
2195 F865 00          NOP
2196 F866 00          L0302: NOP
2197 F867 00          NOP
2198 F868 00          NOP
2199 F869 00          NOP
2200 F86A 00          NOP
2201 F86B 00          NOP
2202 F86C 53          LD D,E
2203 F86D 5A          LD E,D
2204 F86E 41          LD B,C
2205 F86F 50          LD D,B
2206 F870 20 20      JR NZ,L0308
2207 F872 20 20      JR NZ,L0309
2208 F874 43          LD B,E
2209 F875 4F          LD C,A
2210 F876 4D          LD C,L
2211 F877 00          NOP
2212 F878 00          NOP
2213 F879 00          NOP
2214 F87A 5E          LD E,(HL)
2215 F87B A0          AND B
2216 F87C 00          NOP
2217 F87D A1          AND C
2218 F87E 00          NOP
2219 F87F A2          AND D
2220 F880 00          NOP
2221 F881 A3          AND E
2222 F882 00          NOP
2223 F883 A4          AND H
2224 F884 00          NOP
2225 F885 A5          AND L
2226 F886 00          NOP
2227 F887 00          NOP
2228 F888 00          NOP
2229 F889 00          NOP
2230 F88A 00          NOP
2231 F88B 00          NOP
2232 F88C 57          LD D,A
2233 F88D 53          LD D,E
2234 F88E 20 20      JR NZ,L0310
2235 F890 20 20      JR NZ,L0311
2236 F892 20 20      L0308: JR NZ,L0312
2237 F894 43          L0309: LD B,E
2238 F895 4F          LD C,A
2239 F896 4D          LD C,L
2240 F897 00          NOP
2241 F898 00          L0306: NOP
2242 F899 00          NOP
2243 F89A 80          ADD A,B
2244 F89B A6          AND (HL)
2245 F89C 00          NOP
2246 F89D A7          AND A
2247 F89E 00          NOP
2248 F89F A8          XOR B
2249 F8A0 00          NOP
2250 F8A1 A9          XOR C
2251 F8A2 00          NOP
2252 F8A3 AA          XOR D
2253 F8A4 00          NOP
2254 F8A5 AB          XOR E
2255 F8A6 00          NOP
2256 F8A7 AC          XOR H
2257 F8A8 00          NOP
2258 F8A9 AD          XOR L
2259 F8AA 00          NOP

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2260 F8AB FF RST 38H
2261 F8AC FF RST 38H
2262 F8AD FF RST 38H
2263 F8AE FF RST 38H
2264 F8AF FF RST 38H
2265 F8B0 FF L0310: RST 38H
2266 F8B1 FF RST 38H
2267 F8B2 FF L0311: RST 38H
2268 F8B3 FF RST 38H
2269 F8B4 FF L0312: RST 38H
2270 F8B5 FF RST 38H
2271 F8B6 FF RST 38H
2272 F8B7 FF RST 38H
2273 F8B8 FF RST 38H
2274 F8B9 FF RST 38H
2275 F8BA FF RST 38H
2276 F8BB FF RST 38H
2277 F8BC FF RST 38H
2278 F8BD FF RST 38H
2279 F8BE FF RST 38H
2280 F8BF FF RST 38H
2281 F8C0 FF RST 38H
2282 F8C1 FF RST 38H
2283 F8C2 FF RST 38H
2284 F8C3 FF RST 38H
2285 F8C4 FF RST 38H
2286 F8C5 FF RST 38H
2287 F8C6 FF RST 38H
2288 F8C7 FF RST 38H
2289 F8C8 FF RST 38H
2290 F8C9 FF RST 38H
2291 F8CA FF RST 38H
2292 F8CB FF RST 38H
2293 F8CC FF RST 38H
2294 F8CD FE 7F CP 7FH
2295 F8CF FF RST 38H
2296 F8D0 FF RST 38H
2297 F8D1 F8 RET M
2298 F8D2 00 NOP
2299 F8D3 10 00 DJNZ L0313
2300 F8D5 00 L0313: NOP
2301 F8D6 00 NOP
2302 F8D7 00 NOP
2303 F8D8 00 NOP
2304 F8D9 00 NOP
2305 F8DA 00 NOP
2306 F8DB 00 NOP
2307 F8DC 00 NOP
2308 F8DD 00 NOP
2309 F8DE 00 NOP
2310 F8DF 41 LD B,C
2311 F8E0 43 LD B,E
2312 F8E1 67 LD H,A
2313 F8E2 FD .DB 0FDH ;UNRECOGNIZED
2314 F8E3 EE FF XOR 0FFH
2315 F8E5 56 LD D,(HL)
2316 F8E6 FD .DB 0FDH ;UNRECOGNIZED
2317 F8E7 6D LD L,L
2318 F8E8 E3 EX (SP),HL
2319 F8E9 43 LD B,E
2320 F8EA 7E LD A,(HL)
2321 F8EB D3 03 OUT (03H),A
2322 F8ED B3 OR E
2323 F8EE 4D LD C,L
2324 F8EF C1 POP BC
2325 F8F0 8D ADC A,L
2326 F8F1 74 LD (HL),H
2327 F8F2 95 SUB L
2328 F8F3 B7 OR A
2329 F8F4 5C LD E,H
2330 F8F5 29 ADD HL,HL
2331 F8F6 94 SUB H
2332 F8F7 80 ADD A,B
2333 F8F8 80 ADD A,B
2334 F8F9 CALL PE,L0314
Line 2334: Error: Invalid argument of the instruction. 'L0314'
2335 F8FC CALL P,L0315
Line 2335: Error: Invalid argument of the instruction. 'L0315'
2336 F8FF 00 NOP
2337 F900 00 NOP
2338 F901 00 NOP
2339 F902 00 NOP
2340 F903 00 NOP
2341 F904 00 NOP
2342 F905 00 NOP

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2343	F906	00	NOP
2344	F907	00	NOP
2345	F908	00	NOP
2346	F909	FF	RST 38H
2347	F90A	FF	RST 38H
2348	F90B	FF	RST 38H
2349	F90C	FF	RST 38H
2350	F90D	FF	RST 38H
2351	F90E	FF	RST 38H
2352	F90F	FF	RST 38H
2353	F910	FF	RST 38H
2354	F911	FF	RST 38H
2355	F912	FF	RST 38H
2356	F913	FF	RST 38H
2357	F914	FF	RST 38H
2358	F915	FF	RST 38H
2359	F916	FF	RST 38H
2360	F917	FF	RST 38H
2361	F918	FF	RST 38H
2362	F919	FF	RST 38H
2363	F91A	FF	RST 38H
2364	F91B	FF	RST 38H
2365	F91C	FF	RST 38H
2366	F91D	FF	RST 38H
2367	F91E	FF	RST 38H
2368	F91F	FF	RST 38H
2369	F920	FF	RST 38H
2370	F921	FF	RST 38H
2371	F922	FF	RST 38H
2372	F923	FF	RST 38H
2373	F924	FF	RST 38H
2374	F925	FF	RST 38H
2375	F926	FF	RST 38H
2376	F927	FF	RST 38H
2377	F928	FF	RST 38H
2378	F929	FF	RST 38H
2379	F92A	FF	RST 38H
2380	F92B	FF	RST 38H
2381	F92C	FF	RST 38H
2382	F92D	FF	RST 38H
2383	F92E	E0	RET PO
2384	F92F	00	NOP
2385	F930	00	NOP
2386	F931	00	NOP
2387	F932	00	NOP
2388	F933	00	NOP
2389	F934	00	NOP
2390	F935	00	NOP
2391	F936	00	NOP
2392	F937	00	NOP
2393	F938	00	NOP
2394	F939	18	FD L0316: JR L0316
2395	F93B	A6	AND (HL)
2396	F93C	FF	RST 38H
2397	F93D	59	LD E,C
2398	F93E	1D	DEC E
2399	F93F	3B	DEC SP
2400	F940	0A	LD A,(BC)
2401	F941	AE	XOR (HL)
2402	F942	99	SBC A,C
2403	F943	CB	SET 0,H
2404	F945	AE	C4 XOR (HL)
2405	F946	9E	SBC A,(HL)
2406	F947	66	LD H,(HL)
2407	F948	02	LD (BC),A
2408	F949	80	ADD A,B
2409	F94A	80	ADD A,B
2410	F94B	80	ADD A,B
2411	F94C	80	ADD A,B
2412	F94D	80	ADD A,B
2413	F94E	80	ADD A,B
2414	F94F	80	ADD A,B
2415	F950	80	ADD A,B
2416	F951	80	ADD A,B
2417	F952	80	ADD A,B
2418	F953	80	ADD A,B
2419	F954	80	ADD A,B
2420	F955	80	ADD A,B
2421	F956	80	ADD A,B
2422	F957	80	ADD A,B
2423	F958	80	ADD A,B
2424	F959	00	NOP
2425	F95A	00	NOP
2426	F95B	00	NOP
2427	F95C	00	NOP

2428	F95D	00	NOP
2429	F95E	00	NOP
2430	F95F	00	NOP
2431	F960	00	NOP
2432	F961	00	NOP
2433	F962	00	NOP
2434	F963	FF	RST 38H
2435	F964	FF	RST 38H
2436	F965	FF	RST 38H
2437	F966	FF	RST 38H
2438	F967	FF	RST 38H
2439	F968	FF	RST 38H
2440	F969	FF	RST 38H
2441	F96A	FF	RST 38H
2442	F96B	FF	RST 38H
2443	F96C	FF	RST 38H
2444	F96D	FF	RST 38H
2445	F96E	FF	RST 38H
2446	F96F	FF	RST 38H
2447	F970	FF	RST 38H
2448	F971	FF	RST 38H
2449	F972	FF	RST 38H
2450	F973	9F	SBC A,A
2451	F974	FF	RST 38H
2452	F975	FF	RST 38H
2453	F976	FF	RST 38H
2454	F977	FF	RST 38H
2455	F978	FF	RST 38H
2456	F979	FF	RST 38H
2457	F97A	FF	RST 38H
2458	F97B	0F	RRCA
2459	F97C	FF	RST 38H
2460	F97D	FF	RST 38H
2461	F97E	E0	RET PO
2462	F97F	00	NOP
2463	F980	00	NOP
2464	F981	00	NOP
2465	F982	00	NOP
2466	F983	00	NOP
2467	F984	00	NOP
2468	F985	00	NOP
2469	F986	00	NOP
2470	F987	00	NOP
2471	F988	00	NOP
2472	F989	F7	RST 30H
2473	F98A	1A	LD A,(DE)
2474	F98B	12	LD (DE),A
2475	F98C	E8	RET PE
2476	F98D	6F	LD L,A
2477	F98E	39	ADD HL,SP
2478	F98F	BC	CP H
2479	F990	E1	POP HL
2480	F991	11	LD DE,8081H
2481	F994	80	ADD A,B
2482	F995	80	ADD A,B
2483	F996	80	ADD A,B
2484	F997	80	ADD A,B
2485	F998	80	ADD A,B
2486	F999	00	NOP
2487	F99A	00	NOP
2488	F99B	00	NOP
2489	F99C	00	NOP
2490	F99D	00	NOP
2491	F99E	00	NOP
2492	F99F	00	NOP
2493	F9A0	00	NOP
2494	F9A1	00	NOP
2495	F9A2	00	NOP
2496	F9A3	FF	RST 38H
2497	F9A4	00	NOP
2498	F9A5	FF	RST 38H
2499	F9A6	00	NOP
2500	F9A7	FF	RST 38H
2501	F9A8	00	NOP
2502	F9A9	FF	RST 38H
2503	F9AA	00	NOP
2504	F9AB	FF	RST 38H
2505	F9AC	00	NOP
2506	F9AD	FF	RST 38H
2507	F9AE	00	NOP
2508	F9AF	FF	RST 38H
2509	F9B0	00	NOP
2510	F9B1	FF	RST 38H
2511	F9B2	00	NOP
2512	F9B3	FF	RST 38H

2513	F9B4	00	NOP
2514	F9B5	FF	RST 38H
2515	F9B6	00	NOP
2516	F9B7	FF	RST 38H
2517	F9B8	00	NOP
2518	F9B9	FF	RST 38H
2519	F9BA	00	NOP
2520	F9BB	FF	RST 38H
2521	F9BC	00	NOP
2522	F9BD	FF	RST 38H
2523	F9BE	00	NOP
2524	F9BF	FF	RST 38H
2525	F9C0	00	NOP
2526	F9C1	FF	RST 38H
2527	F9C2	00	NOP
2528	F9C3	FF	RST 38H
2529	F9C4	00	NOP
2530	F9C5	FF	RST 38H
2531	F9C6	00	NOP
2532	F9C7	FF	RST 38H
2533	F9C8	00	NOP
2534	F9C9	FF	RST 38H
2535	F9CA	00	NOP
2536	F9CB	FF	RST 38H
2537	F9CC	00	NOP
2538	F9CD	FF	RST 38H
2539	F9CE	00	NOP
2540	F9CF	FF	RST 38H
2541	F9D0	00	NOP
2542	F9D1	FF	RST 38H
2543	F9D2	00	NOP
2544	F9D3	FF	RST 38H
2545	F9D4	00	NOP
2546	F9D5	FF	RST 38H
2547	F9D6	00	NOP
2548	F9D7	FF	RST 38H
2549	F9D8	00	NOP
2550	F9D9	FF	RST 38H
2551	F9DA	00	NOP
2552	F9DB	FF	RST 38H
2553	F9DC	00	NOP
2554	F9DD	FF	RST 38H
2555	F9DE	00	NOP
2556	F9DF	FF	RST 38H
2557	F9E0	00	NOP
2558	F9E1	FF	RST 38H
2559	F9E2	00	NOP
2560	F9E3	FF	RST 38H
2561	F9E4	00	NOP
2562	F9E5	FF	RST 38H
2563	F9E6	00	NOP
2564	F9E7	FF	RST 38H
2565	F9E8	00	NOP
2566	F9E9	FF	RST 38H
2567	F9EA	00	NOP
2568	F9EB	FF	RST 38H
2569	F9EC	00	NOP
2570	F9ED	FF	RST 38H
2571	F9EE	00	NOP
2572	F9EF	FF	RST 38H
2573	F9F0	00	NOP
2574	F9F1	FF	RST 38H
2575	F9F2	00	NOP
2576	F9F3	FF	RST 38H
2577	F9F4	00	NOP
2578	F9F5	FF	RST 38H
2579	F9F6	00	NOP
2580	F9F7	FF	RST 38H
2581	F9F8	00	NOP
2582	F9F9	FF	RST 38H
2583	F9FA	00	NOP
2584	F9FB	FF	RST 38H
2585	F9FC	00	NOP
2586	F9FD	FF	RST 38H
2587	F9FE	00	NOP
2588	F9FF	FF	RST 38H
2589	FA00	00	NOP
2590	FA01	FF	RST 38H
2591	FA02	00	NOP
2592	FA03	FF	RST 38H
2593	FA04	00	NOP
2594	FA05	FF	RST 38H
2595	FA06	00	NOP
2596	FA07	FF	RST 38H
2597	FA08	00	NOP

2598	FA09	FF	RST	38H
2599	FA0A	00	NOP	
2600	FA0B	FF	RST	38H
2601	FA0C	00	NOP	
2602	FA0D	FF	RST	38H
2603	FA0E	00	NOP	
2604	FA0F	FF	RST	38H
2605	FA10	00	NOP	
2606	FA11	FF	RST	38H
2607	FA12	00	NOP	
2608	FA13	FF	RST	38H
2609	FA14	00	NOP	
2610	FA15	FF	RST	38H
2611	FA16	00	NOP	
2612	FA17	FF	RST	38H
2613	FA18	00	NOP	
2614	FA19	FF	RST	38H
2615	FA1A	00	NOP	
2616	FA1B	FF	RST	38H
2617	FA1C	00	NOP	
2618	FA1D	FF	RST	38H
2619	FA1E	00	NOP	
2620	FA1F	FF	RST	38H
2621	FA20	00	NOP	
2622	FA21	FF	RST	38H
2623	FA22	62	LD H,D	
2624	FA23	00	NOP	
2625	FA24	FF	RST	38H
2626	FA25	00	NOP	
2627	FA26	FF	RST	38H
2628	FA27	00	NOP	
2629	FA28	FF	RST	38H
2630	FA29	00	NOP	
2631	FA2A	FF	RST	38H
2632	FA2B	00	NOP	
2633	FA2C	FF	RST	38H
2634	FA2D	00	NOP	
2635	FA2E	FF	RST	38H
2636	FA2F	00	NOP	
2637	FA30	FF	RST	38H
2638	FA31	00	NOP	
2639	FA32	FF	RST	38H
2640	FA33	00	NOP	
2641	FA34	FF	RST	38H
2642	FA35	00	NOP	
2643	FA36	FF	RST	38H
2644	FA37	00	NOP	
2645	FA38	FF	RST	38H
2646	FA39	00	NOP	
2647	FA3A	FF	RST	38H
2648	FA3B	00	NOP	
2649	FA3C	FF	RST	38H
2650	FA3D	00	NOP	
2651	FA3E	FF	RST	38H
2652	FA3F	00	NOP	
2653	FA40	FF	RST	38H
2654	FA41	00	NOP	
2655	FA42	FF	RST	38H
2656	FA43	00	NOP	
2657	FA44	FF	RST	38H
2658	FA45	00	NOP	
2659	FA46	FF	RST	38H
2660	FA47	00	NOP	
2661	FA48	FF	RST	38H
2662	FA49	00	NOP	
2663	FA4A	FF	RST	38H
2664	FA4B	00	NOP	
2665	FA4C	FF	RST	38H
2666	FA4D	00	NOP	
2667	FA4E	FF	RST	38H
2668	FA4F	00	NOP	
2669	FA50	FF	RST	38H
2670	FA51	00	NOP	
2671	FA52	FF	RST	38H
2672	FA53	00	NOP	
2673	FA54	FF	RST	38H
2674	FA55	00	NOP	
2675	FA56	FF	RST	38H
2676	FA57	00	NOP	
2677	FA58	FF	RST	38H
2678	FA59	00	NOP	
2679	FA5A	FF	RST	38H
2680	FA5B	00	NOP	
2681	FA5C	FF	RST	38H
2682	FA5D	00	NOP	

2683	FA5E	FF	RST	38H
2684	FA5F	00	NOP	
2685	FA60	FF	RST	38H
2686	FA61	00	NOP	
2687	FA62	FF	RST	38H
2688	FA63	00	NOP	
2689	FA64	FF	RST	38H
2690	FA65	00	NOP	
2691	FA66	FF	RST	38H
2692	FA67	00	NOP	
2693	FA68	FF	RST	38H
2694	FA69	00	NOP	
2695	FA6A	FF	RST	38H
2696	FA6B	00	NOP	
2697	FA6C	FF	RST	38H
2698	FA6D	00	NOP	
2699	FA6E	FF	RST	38H
2700	FA6F	00	NOP	
2701	FA70	FF	RST	38H
2702	FA71	00	NOP	
2703	FA72	FF	RST	38H
2704	FA73	00	NOP	
2705	FA74	FF	RST	38H
2706	FA75	00	NOP	
2707	FA76	FF	RST	38H
2708	FA77	00	NOP	
2709	FA78	FF	RST	38H
2710	FA79	00	NOP	
2711	FA7A	FF	RST	38H
2712	FA7B	00	NOP	
2713	FA7C	FF	RST	38H
2714	FA7D	00	NOP	
2715	FA7E	FF	RST	38H
2716	FA7F	00	NOP	
2717	FA80	FF	RST	38H
2718	FA81	00	NOP	
2719	FA82	FF	RST	38H
2720	FA83	00	NOP	
2721	FA84	FF	RST	38H
2722	FA85	00	NOP	
2723	FA86	FF	RST	38H
2724	FA87	00	NOP	
2725	FA88	FF	RST	38H
2726	FA89	00	NOP	
2727	FA8A	FF	RST	38H
2728	FA8B	00	NOP	
2729	FA8C	FF	RST	38H
2730	FA8D	00	NOP	
2731	FA8E	FF	RST	38H
2732	FA8F	00	NOP	
2733	FA90	FF	RST	38H
2734	FA91	00	NOP	
2735	FA92	FF	RST	38H
2736	FA93	00	NOP	
2737	FA94	FF	RST	38H
2738	FA95	00	NOP	
2739	FA96	FF	RST	38H
2740	FA97	00	NOP	
2741	FA98	FF	RST	38H
2742	FA99	00	NOP	
2743	FA9A	FF	RST	38H
2744	FA9B	00	NOP	
2745	FA9C	FF	RST	38H
2746	FA9D	00	NOP	
2747	FA9E	FF	RST	38H
2748	FA9F	00	NOP	
2749	FAA0	FF	RST	38H
2750	FAA1	00	NOP	
2751	FAA2	84	ADD	A, H
2752	FAA3	00	NOP	
2753	FAA4	00	NOP	
2754	FAA5	00	NOP	
2755	FAA6	00	NOP	
2756	FAA7	00	NOP	
2757	FAA8	00	NOP	
2758	FAA9	00	NOP	
2759	FAAA	00	NOP	
2760	FAAB	00	NOP	
2761	FAAC	00	NOP	
2762	FAAD	01 00 00	LD	BC, 0000H
2763	FAB0	00	NOP	
2764	FAB1	00	NOP	
2765	FAB2	00	NOP	
2766	FAB3	00	NOP	
2767	FAB4	00	NOP	

```

2768 FAB5 00      NOP
2769 FAB6 00      NOP
2770 FAB7 00      NOP
2771 FAB8 00      NOP
2772 FAB9 00      NOP
2773 FABA 5F      LD E,A
2774 FABB 2D      DEC L
2775 FABC 00      NOP
2776 FABD 00      NOP
2777 FABE 00      NOP
2778 FABF 00      NOP
2779 FAC0 00      NOP
2780 FAC1 00      NOP
2781 FAC2 00      NOP
2782 FAC3 00      NOP
2783 FAC4 00      NOP
2784 FAC5 00      NOP
2785 FAC6      JR NZ,L0317
Line 2785: Error: Invalid argument of the instruction. 'L0317'
2786 FAC8      JR NC,L0318
Line 2786: Error: Invalid argument of the instruction. 'L0318'
2787 FACA 24      INC H

```

```

2788 FACB
2789 FACB
2790 FACB
2791 FACB
2792 FACB
2793 FACB
2794 FACB
2795 FACB
2796 FACB
2797 FACB
2798 FACB
2799 FACB
2800 FACB
2801 FACB
2802 FACB
2803 FACB
2804 FACB
2805 FACB
2806 FACB
2807 FACB
2808 FACB
2809 FACB
2810 FACB
2811 FACB
2812 FACB
2813 FACB
2814 FACB
2815 FACB
2816 FACB
2817 FACB
2818 FACB
2819 FACB
2820 FACB
2821 FACB
2822 FACB
2823 FACB
2824 FACB
2825 FACB
2826 FACB
2827 FACB
2828 FACB
2829 FACB
2830 FACB
2831 FACB
2832 FACB
2833 FACB
2834 FACB
2835 FACB
2836 FACB
2837 FACB
2838 FACB
2839 FACB
2840 FACB
2841 FACB
2842 FACB
2843 FACB
2844 FACB
2845 FACB
2846 FACB
2847 FACB
2848 FACB
2849 FACB
2850 FACB

```

```

;-----
;LIST OF LABELS
;Sorted by address:      Sorted by name:
;-----
;
; L0001: 0153
; L0002: 0037
; L0003: 0064
; L0004: 0044
; L0005: 0041
; L0006: 0062
; L0007: 0073
; L0008: 0050
; L0009: 004B
; L0010: 0070
; L0011: 005B
; L0012: 0063
; L0013: 0059
; L0014: 008A
; L0015: 008D
; L0016: 006D
; L0017: 007A
; L0018: 015C
; L0019: EA00
; boot: F5B2
; wboot: F621
; const: EBF9
; conin: EBDE
; conout: EBD9
; list: EC60
; reader: EC34
; reader: EC0C
; seldsk: F0A3
; settrk: F0B4
; setsec: F0A5
; setdma: F0AA
; L0032: F0AF
; L0033: F183
; listst: F1C0
; settran: EC74
; L0036: F0FE
; L0037: F9D6
; L0038: FA56
; L0039: 0157
; L0040: FA96
; L0041: 01C0
; L0042: 0188
; L0043: 0193
; L0044: 019E
; L0045: 01C8
; L0046: 01D3
; L0047: 01DE
; L0048: 0208
; L0049: 0213
; L0050: 021E
; L0051: 0248
; L0052: 0253
; L0053: 025E
; L0054: 0288
; L0055: 028A
; L0056: 02B2
; L0057: 0314

```

2851	FACB	; L0058:	ED4F
2852	FACB	; L0059:	ED48
2853	FACB	; L0060:	02E1
2854	FACB	; L0061:	EC88
2855	FACB	; L0062:	ED6B
2856	FACB	; L0063:	ED56
2857	FACB	; L0064:	ED64
2858	FACB	; L0065:	ED8E
2859	FACB	; L0066:	0388
2860	FACB	; L0067:	ED3A
2861	FACB	; L0068:	ECB9
2862	FACB	; L0069:	0394
2863	FACB	; L0070:	03F9
2864	FACB	; L0071:	0043
2865	FACB	; L0072:	100C
2866	FACB	; L0073:	03C3
2867	FACB	; L0074:	03DA
2868	FACB	; L0075:	03B9
2869	FACB	; L0076:	03EE
2870	FACB	; L0077:	03E7
2871	FACB	; L0078:	EC94
2872	FACB	; L0079:	004F
2873	FACB	; L0080:	ED23
2874	FACB	; L0081:	0498
2875	FACB	; L0082:	0049
2876	FACB	; L0083:	04E3
2877	FACB	; L0084:	04B1
2878	FACB	; L0085:	04CC
2879	FACB	; L0086:	F029
2880	FACB	; L0087:	F049
2881	FACB	; L0088:	F059
2882	FACB	; L0089:	F061
2883	FACB	; L0090:	1033
2884	FACB	; L0091:	0517
2885	FACB	; L0092:	04EF
2886	FACB	; L0093:	04F6
2887	FACB	; L0094:	0509
2888	FACB	; L0095:	0510
2889	FACB	; L0096:	EF1E
2890	FACB	; L0097:	052C
2891	FACB	; L0098:	0554
2892	FACB	; L0099:	0567
2893	FACB	; L0100:	05A2
2894	FACB	; L0101:	054B
2895	FACB	; L0102:	EFA0
2896	FACB	; L0103:	EFA6
2897	FACB	; L0104:	059A
2898	FACB	; L0105:	05B3
2899	FACB	; L0106:	05CE
2900	FACB	; L0107:	05F2
2901	FACB	; L0108:	05DA
2902	FACB	; L0109:	05BD
2903	FACB	; L0110:	05C7
2904	FACB	; L0111:	1039
2905	FACB	; L0112:	1036
2906	FACB	; L0113:	EEE6
2907	FACB	; L0114:	EEEC
2908	FACB	; L0115:	05FC
2909	FACB	; L0116:	0606
2910	FACB	; L0117:	0061
2911	FACB	; L0118:	0611
2912	FACB	; L0119:	EFAB
2913	FACB	; L0120:	EFD1
2914	FACB	; L0121:	F000
2915	FACB	; L0122:	06A0
2916	FACB	; L0123:	06A6
2917	FACB	; L0124:	F066
2918	FACB	; L0125:	F07C
2919	FACB	; L0126:	F077
2920	FACB	; L0127:	F014
2921	FACB	; L0128:	EFF7
2922	FACB	; L0129:	06EC
2923	FACB	; L0130:	EFBE
2924	FACB	; L0131:	06EB
2925	FACB	; L0132:	06EF
2926	FACB	; L0133:	071E
2927	FACB	; L0134:	073F
2928	FACB	; L0135:	EFBB
2929	FACB	; L0136:	EFEC
2930	FACB	; L0137:	0759
2931	FACB	; L0138:	102D
2932	FACB	; L0139:	0756
2933	FACB	; L0140:	EFEF
2934	FACB	; L0141:	077F
2935	FACB	; L0142:	F093

2936	FACB	; L0143:	2009
2937	FACB	; L0144:	07C3
2938	FACB	; L0145:	F0CF
2939	FACB	; L0146:	080C
2940	FACB	; L0147:	F219
2941	FACB	; L0148:	0830
2942	FACB	; L0149:	F135
2943	FACB	; L0150:	0837
2944	FACB	; L0151:	083F
2945	FACB	; L0152:	F114
2946	FACB	; L0153:	F13C
2947	FACB	; L0154:	F22F
2948	FACB	; L0155:	F144
2949	FACB	; L0156:	F19F
2950	FACB	; L0157:	F220
2951	FACB	; L0158:	F15F
2952	FACB	; L0159:	08B0
2953	FACB	; L0160:	F27A
2954	FACB	; L0161:	F156
2955	FACB	; L0162:	091F
2956	FACB	; L0163:	F265
2957	FACB	; L0164:	F238
2958	FACB	; L0165:	F1F5
2959	FACB	; L0166:	0928
2960	FACB	; L0167:	0906
2961	FACB	; L0168:	0927
2962	FACB	; L0169:	0965
2963	FACB	; L0170:	F268
2964	FACB	; L0171:	F27D
2965	FACB	; L0172:	F241
2966	FACB	; L0173:	09A2
2967	FACB	; L0174:	F2FB
2968	FACB	; L0175:	09C1
2969	FACB	; L0176:	F2C9
2970	FACB	; L0177:	0A5C
2971	FACB	; L0178:	0A57
2972	FACB	; L0179:	F41C
2973	FACB	; L0180:	0A94
2974	FACB	; L0181:	0A74
2975	FACB	; L0182:	F439
2976	FACB	; L0183:	0AB0
2977	FACB	; L0184:	0A8F
2978	FACB	; L0185:	0AAA
2979	FACB	; L0186:	F4F1
2980	FACB	; L0187:	F4FE
2981	FACB	; L0188:	0AF1
2982	FACB	; L0189:	F42E
2983	FACB	; L0190:	0B01
2984	FACB	; L0191:	F47B
2985	FACB	; L0192:	0ABE
2986	FACB	; L0193:	0B1C
2987	FACB	; L0194:	F35C
2988	FACB	; L0195:	F2BE
2989	FACB	; L0196:	0B35
2990	FACB	; L0197:	F46E
2991	FACB	; L0198:	0B52
2992	FACB	; L0199:	0B62
2993	FACB	; L0200:	0B6E
2994	FACB	; L0201:	0B96
2995	FACB	; L0202:	F4E2
2996	FACB	; L0203:	F681
2997	FACB	; L0204:	ECB3
2998	FACB	; L0205:	F3B9
2999	FACB	; L0206:	0BD4
3000	FACB	; L0207:	0BB1
3001	FACB	; L0208:	0BED
3002	FACB	; L0209:	0BE5
3003	FACB	; L0210:	F51A
3004	FACB	; L0211:	0C16
3005	FACB	; L0212:	0C58
3006	FACB	; L0213:	0C56
3007	FACB	; L0214:	0C43
3008	FACB	; L0215:	F558
3009	FACB	; L0216:	0C47
3010	FACB	; L0217:	F2B9
3011	FACB	; L0218:	F59F
3012	FACB	; L0219:	0C72
3013	FACB	; L0220:	0C65
3014	FACB	; L0221:	0C8C
3015	FACB	; L0222:	F592
3016	FACB	; L0223:	0C80
3017	FACB	; L0224:	0C7D
3018	FACB	; L0225:	0CA7
3019	FACB	; L0226:	0C98
3020	FACB	; L0227:	0CD0

3021	FACB	; L0228:	D400
3022	FACB	; L0229:	0D33
3023	FACB	;L0230:	F26B
3024	FACB	; L0231:	F600
3025	FACB	; L0232:	ED07
3026	FACB	; L0233:	0D81
3027	FACB	; L0234:	0DBA
3028	FACB	; L0235:	0E09
3029	FACB	; L0236:	0DD9
3030	FACB	; L0237:	0DC5
3031	FACB	; L0238:	0DEB
3032	FACB	; L0239:	0DFF
3033	FACB	; L0240:	0DD6
3034	FACB	; L0241:	0DDF
3035	FACB	; L0242:	0DF5
3036	FACB	; L0243:	0E20
3037	FACB	; L0244:	0E00
3038	FACB	; L0245:	0DFD
3039	FACB	; L0246:	0DFA
3040	FACB	; L0247:	0E07
3041	FACB	; L0248:	0E11
3042	FACB	; L0249:	0DFB
3043	FACB	; L0250:	0E04
3044	FACB	; L0251:	0E06
3045	FACB	; L0252:	0E08
3046	FACB	; L0253:	0E0A
3047	FACB	; L0254:	0E0C
3048	FACB	; L0255:	0E0E
3049	FACB	; L0256:	0E10
3050	FACB	; L0257:	0E12
3051	FACB	; L0258:	0E14
3052	FACB	; L0259:	0E16
3053	FACB	; L0260:	0E18
3054	FACB	; L0261:	0E1A
3055	FACB	; L0262:	0E1C
3056	FACB	; L0263:	0E1E
3057	FACB	; L0264:	0E29
3058	FACB	; L0265:	0E2B
3059	FACB	; L0266:	0E53
3060	FACB	; L0267:	0E42
3061	FACB	; L0268:	0E44
3062	FACB	; L0269:	0E30
3063	FACB	;L0270:	0E4E
3064	FACB	; L0271:	0E50
3065	FACB	; L0272:	0E52
3066	FACB	; L0273:	0E54
3067	FACB	; L0274:	0E51
3068	FACB	; L0275:	0E8D
3069	FACB	; L0276:	0E5E
3070	FACB	; L0277:	0E66
3071	FACB	; L0278:	0E68
3072	FACB	; L0279:	0E6A
3073	FACB	; L0280:	0E6C
3074	FACB	; L0281:	0E6E
3075	FACB	; L0282:	0ED1
3076	FACB	; L0283:	0EC6
3077	FACB	; L0284:	0EB4
3078	FACB	; L0285:	0EF3
3079	FACB	; L0286:	0F01
3080	FACB	; L0287:	0F0D
3081	FACB	; L0288:	0F36
3082	FACB	; L0289:	0F3F
3083	FACB	; L0290:	0F4B
3084	FACB	; L0291:	0F07
3085	FACB	; L0292:	0F2D
3086	FACB	; L0293:	0F13
3087	FACB	; L0294:	0F32
3088	FACB	; L0295:	0F3A
3089	FACB	; L0296:	0F21
3090	FACB	; L0297:	0F3C
3091	FACB	; L0298:	0001
3092	FACB	; L0299:	5000
3093	FACB	; L0300:	0EC8
3094	FACB	; L0301:	285C
3095	FACB	; L0302:	104B
3096	FACB	; L0303:	103D
3097	FACB	; L0304:	103F
3098	FACB	; L0305:	105E
3099	FACB	; L0306:	1083
3100	FACB	; L0307:	0FE6
3101	FACB	; L0308:	107D
3102	FACB	; L0309:	107F
3103	FACB	; L0310:	109B
3104	FACB	; L0311:	109D
3105	FACB	;L0312:	109F

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3106  FACB          ; L0313: 10C0
3107  FACB          ; L0314: 80F8
3108  FACB          ; L0315: 8D1D
3109  FACB          ; L0316: 1145
3110  FACB          ; L0317: 142D
3111  FACB          ; L0318: 1431
3112  FACB          ;
Number of errors = 206
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