

== CONSOL ==-
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PROCESSOR TECHNOLOGY CORP.
6200 HOLLIS STREET
EMERYVILLE, CALIF. 94608

C2F5 C6 30	0741	ADI	48	WE WORK WITH ASCII HERE
C2F7 FE 3A	0742	CPI	58	0-9?
C2F9 DA FE C2	0743	JC	OUTH	YUP!
C2FC C6 07	0744	ADI	7	MAKE IT A LETTER
C2FE 47	0745	MOV	B,A	OUTPUT IT FROM REGISTER 'B'
C2FF C3 4B C0	0746	JMP	VDMOT	
C302	0747	*		
C302	0748	*	COMPARE DE AND HL	
C302	0749	*		
C302 7D	0750	ACOMP	MOV	A,L
C303 93	0751	SUB	E	
C304 7C	0752	MOV	A,H	
C305 9A	0753	SBB	D	
C306 C9	0754	RET	.	FLAGS ARE SET
C307	0755	*		
C307	0756	*		
C307	0757	*		
C307	0758	*	ENTER COMMAND	
C307	0759	*		
C307	0760	*	THIS ROUTINE GETS VALUES FROM THE KEYBOARD AND ENTERS	
C307	0761	*	THEM INTO MEMORY. THE INPUT VALUES ARE SCANNED FOLLOWING	
C307	0762	*	A STANDARD 'GCLIN' INPUT SO ON SCREEN EDITING MAY TAKE	
C307	0763	*	PLACE PRIOR TO THE LINE TERMINATOR. A BACK SLASH '/'	
C307	0764	*	ENDS THE ROUTINE AND RETURNS CONTROL TO THE COMMAND MODE.	
C307 CD 3E C2	0765	ENTER	SCONV	SCAN OVER CHARS AND GET ADDRESS
C30A E5	0766	PUSH	H	SAVE ADDRESS
C30B	0767	*		
C30B CD 1A C2	0768	ENLOP	CALL	
C30E 06 3A	0769	MVI	B,:	
C310 CD CC C1	0770	CALL	CONT	GET LINE OF INPUT
C313 CD 3D C1	0771	CALL	CREM	REMOVE THE CURSOR
C316 0E 01	0772	MVI	C,1	START SCAN
C318 CD 25 C1	0773	CALL	VDAD2	GET ADDRESS
C31B EB	0775	XCHG	.	TO DE
C31C	0776	*		
C31C 0E 03	0777	ENLO1	C,3	NO MORE THAN THREE SPACES BETWEEN VALUES
C31E CD 34 C2	0000	CALL	SCHRI	SCAN TO NEXT VALUE
C321 CA 0B C3	0778	JZ	ENLOP	LAST ENTRY FOUND START NEW LINE
C324 1A	0779	ENLO2	D	GET THE CHR
C325 FE 2F	0780	CPI	'/'	COMMAND TERMINATOR?
C327 CA B4 C1	0781	JZ	COMND	IF SO...
C32A CD 44 C2	0782	CALL	SHEX	CONVERT VALUE
C32D 7D	0783	MOV	A,L	GET LOW PART AS CONVERTED
C32E E1	0784	POP	H	GET MEMORY ADDRESS
C32F 77	0785	MOV	M,A	PUT IN THE VALUE
C330 23	0786	INX	H	
C331 E5	0787	PUSH	H	BACK GOES THE ADDRESS
C332 C3 1C C3	0788	JMP	ENLO1	CONTINUE THE SCAN
C335	0789	*		
C335	0790	*		
C335	0791	*		
C335	0792	*		
C335	0793	*	EXECUTE COMMAND	