



Registers

			Flag
A	F9		S 0
BC	00	00	Z 0
DE	00	00	
HL	00	00	AC 0
PSW	00	00	P 0
PC	42	08	
SP	FF	FF	C 0
Int-Reg	00		

Decimal - Hex Conversion

Decimal	Hex
<input type="text" value="0"/>	<input type="text" value="0"/>
<input type="button" value="To Hex"/>	<input type="button" value="To Dec"/>

I/O Ports

<input type="text" value="0"/>	-	+	<input type="text" value="00"/>
<input type="button" value="Update Port Value"/>			

Memory

<input type="text" value="0"/>	-	+	<input type="text" value="00"/>
<input type="button" value="Update Memory"/>			

Load me at

```
1 LDA 1100
2 CMA
3 STA 1101
4 HLT
```

Data Stack KeyPad Memory I/O Ports

Start

Address (Hex)	Address	Data
044C	1100	6
044D	1101	249
044E	1102	0
044F	1103	0
0450	1104	0
0451	1105	0
0452	1106	0
0453	1107	0
0454	1108	0
0455	1109	0
0456	1110	0
0457	1111	0

Line No Assembler Message

0 Program assembled successfully