

FileResetAssemblerDebugHelp

Registers

A40

BC0000

DE0000

HL0000

PSW0000

PC420E

SPFFFF

Int-Reg00

Flag

S0

Z0

AC0

P0

C0

Decimal - Hex Conversion

Decimal

Hex

00

00

To Hex

To Dec

I/O Ports

0-+00

Update Port Value

Memory

0-+00

Update Memory

Load me at

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

<Program title>

jmp start

:data

:code

start: nop

MVI A, 04

RLC

RLC

RLC

STA 2000

hlt

DataStackKeyPadMemoryI/O Ports

Start2000OK

Address (Hex)AddressData

07D0200064

07D120010

07D220020

07D320030

07D420040

07D520050

07D620060

07D720070

07D820080

07D920090

07DA20100

07DB20110

07DC20120

07DD20130

Line NoAssembler Message

0Program assembled successfully

Simulator: Idle

94°FPartly sunny

Search

18-06-2024

13:05

FileResetAssemblerDebugHelp

Registers

A07

BC0600

DE0000

HL0000

PSW0000

PC420D

SPFFFF

Int-Reg00

Flag

S0

Z0

AC0

P0

C0

Decimal - Hex Conversion

Decimal

Hex

00

00

To Hex

To Dec

I/O Ports

0-+00

Update Port Value

Memory

0-+00

Update Memory

Load me at

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

<Program title>

jmp start

:data

:code

start: nop

MVI A,07

MVI B,06

ORA B

SRA 2000

hit

DataStackKeyPadMemoryI/O Ports

Start2000OK

Address (Hex)AddressData

07D020007

07D120010

07D220020

07D320030

07D420040

07D520050

07D620060

07D720070

07D820080

07D920090

07DA20100

07DB20110

07DC20120

07DD20130

Line NoAssembler Message

0Program assembled successfully

Simulator: Idle

30°C
Partly sunny

Search

19-06-2024

09:31

