SSTACK SEGMENT STACK

DW 32 DUP(?) //开辟32位空间

SSTACK ENDS

CODE SEGMENT

ASSUME CS:CODE, SS:SSTACK //四个段建立连接

START:PUSH DS

XOR AX, AX

MOV DS, AX

MOV SI, 3000H //起始地址

MOV CX, 16 //循环次数16

AA1: MOV [SI], AL //把00H送入　3000H

INC SI //->3001H

INC AL //->01H

LOOP AA1 //循环取决cx,cx--

MOV AX,4C00H //固定循环终止指令1

INT 21H //固定循环终止指令2

CODE ENDS

END START

//D0000起始地址 3000偏移地址

SSTACK SEGMENT STACK

DW 32 DUP(?) //开辟32位空间

SSTACK ENDS

CODE SEGMENT

ASSUME CS:CODE, SS:SSTACK //四个段建立连接

START:PUSH DS

XOR AX, AX

MOV DS, AX

MOV SI, 3500H //起始地址

MOV CX, 8 //循环次数8

AA1: MOV [SI], AL //把00H送入　3000H

INC SI //->3001H

INC AL //->01H

LOOP AA1 //循环取决cx,cx--

MOV SI, 3500H //定义起始地址1

MOV DI, 3600H //定义起始地址2

MOV AX,4C00H //固定循环终止指令1

INT 21H //固定循环终止指令2

AA2: MOV AL, [SI] //复制操作

MOV [DI], AL //把3500H开始的八个数复制到3600H重复八次

INC SI

INC DI

LOOP AA2

MOV AX,4C00H //固定循环终止指令1

INT 21H //固定循环终止指令2

CODE ENDS

END START

SSTACK SEGMENT STACK

DW 32 DUP(?)

SSTACK ENDS

CODE SEGMENT

ASSUME CS:CODE, SS:SSTACK

START:PUSH DS

XOR AX,AX

MOV DS,AX

MOV SI,3500H ?

MOV CX,8

AA1: MOV [SI],AL

INC SI

INC AL

LOOP AA1

MOV SI,3500H

MOV DI,3600H

MOV CX,8

AA2: MOV AL,[SI]

MOV [DI],AL

INC SI

INC DI

LOOP AA2

MOV AX,4C00H

INT 21H

CODE ENDS

END START

//D0000起始地址 3000偏移地址

SSTACK SEGMENT STACK

DW 32 DUP(?)

SSTACK ENDS

CODE SEGMENT

ASSUME CS:CODE, SS:SSTACK

START:PUSH DS

XOR AX,AX

MOV DS,AX

MOV SI,3700H ?

MOV CX,32

AA1: MOV [SI],AL

INC SI

INC AL

LOOP AA1

MOV SI,3700H

MOV DI,3800H

MOV CX,32

AA2: MOV AL,[SI]

MOV [DI],AL

INC SI

INC DI

LOOP AA2

MOV AX,4C00H

INT 21H

CODE ENDS

END START