

* MODEL SMALL

DISP MACRO MSG

LEA DX, MSG

MOV AH, 09H

INT 21H

ENDM

* DATA

MSG1 DB 0DH, 0AH " ENTER THE FILE NAME
FOR CREATION : - \$"

MSG2 DB 0DH, 0AH, " FILE CREATED SUCCESSFULLY \$"

MSG3 DB 0DH, 0AH, " CREATION FAILED \$"

MSG4 DB 0DH, 0AH, " ENTER THE FILE NAME
FOR DELETION : - \$"

FNAME1 DB 10 DUP(0)

FNAME2 DB 10 DUP(0)

* CODE

MOV AX, DATA

MOV DS, AX

DISP MSG1

MOV SI, 00

BACK1: MOV AH, 01H ; FILENAME FOR CREATION
is BMSCE

INT 21H
CMP AL, 0DH
JE NEXT1

MOV FNAME1(SI) AL ; FNAME1[00] = 'B'
FNAME1[01] = 'm'

INC SI ; SI = 01, SI = 02

JMP BACK1

NEXT: MOV FNAME1(SI), '\$'

FNAME1[05] = '\$'

LEA DX, FNAME1

MOV CX, 00 ; CREATE A READ ONLY FILE
CX REGISTER WILL MENTION
YOUR FILE

MOV AH, 5CH ; INTERRUPT FOR FILE

CREATION

INT 21H

JC CFAIL ; IF CF=0, THEN FILE
CREATED SUCCESSFULLY ELSE IF
CF=1 FILE NO

DISP MSG 2

JMP DEL

CFAIL: DISP MSG 3

DEL: DISP MSG 4

MOV SI, 00

BACK 2: MOV AH, 01H

INT 21H

CMP AL, 0DH

JE NEXT 2

MOV FNAME(SI) AL

INC SI

JMP BACK 2

NEXT 2: MOV FNAME2(SI), '\$'

LEA DX, FNAME2

MOV AH, 41H ; INTERRUPT FOR

FILE DELETION

INT 21H

JC DFAIL

DISP MSG 5

JMP LAST

DFAIL: DISP MSG 6

LAST: MOV AH, 4CH

INT 21H

END.