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1BM19CS133

```
. 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, " FILE CREATION FAILED :- $"
MSG4 DB  0DH, 0AH, "ENTER THE FILE NAME FOR DELETION :- $"
MSG5 DB  0DH, 0AH, " FILE DELETED SUCCESSFULLY :- $"
MSG6 DB  0DH, 0AH, "FILE DELETION FAILED :- $"

FNAME1   DB   10  DUP(0)
FNAME2   DB   10  DUP(0)

. CODE
       MOV AX , @DATA
       MOV DS, AX
       MOV DS, AX
       DISP MSG1
       MOV SI , 00

BACK1 : MOV AH, 01H
        INT 21H

        CMP AL, 0DH
        JE NEXT1
        MOV FNAME1 [SI], AL
```

```asm
            INC SI
            JMP BACK1

NEXT1:  MOV FNAME1[SI], '$'
            LEA DX, FNAME1
            MOV CX, 00
            MOV AH, 3CH
            INT 21H

            JC CFAIL
            DISP MSG2
            JMP DEL

CFAIL :: DISP MSG3

DEL:    DISP MSG4
            MOV SI, 00

BACK2:  MOV AH, 01H
            INT 21H

            CMP AL, ODH
            JE NEXT2
            MOV FNAME2[SI], AL
            INC SI
            JMP BACK2

NEXT2:  MOV FNAME2[SI], '$'
            LEA DX, FNAME2

            MOV AH, 41H
            INT 21H
```

```
        JC DFAIL
        DISP MSG5
        JMP  LAST


DFAIL : DISP MSG6


LAST : MOV AH, 4CH
          INT 21H


END.
```