

•MODEL SMALL

DISP MACRO MSG

LEA DX, MSG

MOV AH, 09H

INT 21H

ENDM

•DATA

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

MSG2 DB 0DH, 0AH, "SUCCESSFUL \$"

MSG3 DB 0DH, 0AH, "FAILURE \$"

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

MSG5 DB 0DH, 0AH, "SUCCESSFUL \$"

MSG6 DB 0DH, 0AH, "DELETION FAILED \$"

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

INT 21H

CMP AH, 0DH

JE NEXT1

MOV FNAME1[SI], AL

INC SI

JMP BACK1

```

NEXT1: MOV FNAME1[SI], '$'
      LEA DX, FNAME1
      MOV CX, 00
      MOV AH, 3CH
      INT 21H
      JC CFAIL
      DIS MSG2
      JMP DEL

```

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CFAIL: DISP MSG3

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DEL: DISP MSG4

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      MOV SI, 00

```

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BACK 2: MOV AH, 01H

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      INT 21H

```

```

      CMP AL, 00H

```

```

      JE NEXT2

```

```

      MOV FNAME2[SI], AL

```

```

      INC SI

```

```

      JMP BACK 2

```

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NEXT2: MOV FNAME2[SI], '$'

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      LEA DX, FNAME2

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MOV CX, 00

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      MOV AH, 40H

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      INT 21H

```

```

      JC DFAIL

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      DIS MSG5

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```

      JMP LAST

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DFAIL: DISP MSG6

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LAST: MOV AH, 4CH

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INT 21H

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```

      END

```