

```
Mode small  
dispt macro msg  
mov ah, 09h  
int 21h
```

```
endm
```

```
.data
```

```
msg1 db, 0ah, 0ah, "Enter filename for creation: $"  
msg2 db, 0ah, 0ah, "Creation Successful $"  
msg3 db, 0ah, 0ah, "Creation Failed $"  
msg4 db, 0ah, 0ah, "Enter filename for deletion: $"  
msg5 db, 0ah, 0ah, "File deleted successfully $"  
msg6 db, 0ah, 0ah, "Failed $"  
fname1 db 10 dup(0)  
fname2 db 10 dup(0)
```

```
.code
```

```
mov ax, @data
```

```
mov ds, ax
```

```
dispt msg1
```

```
mov si, 00
```

```
Backg: mov ah, 01h
```

```
int 21h
```

```
cmp al, 00h
```

JE next2
mov frame1[SI], AL

INC SI

JMP BACK1

Next1: mov frame1[SI], '8'

lea dx, frame1

mov cx, 00 ; size

mov ah, 3ch

int 21h ; create file

JC CFail

display msg 2

JMP ok

CFail: display msg 3

DEL: disp msg 4

mov si, 00

Back2: mov ah, 01h

int 21h

cmp al, 0dh

JE next2

mov frame2[si], al

inc si

jmp back 2

Next2: mov frame 2[si], '\$'
lea dx, frame 2

mov ah, 4ch ; delete file
int 21h
JCFail

display msg 5
jmp last

dfail: display msg 6

Last: mov ah, 4ch
int 21h
end.