

```
/***** 9 H D E M O M C . C *****/
```

```
#include <dos.h> /* Microsoft version */
```

```
void main( void )
```

```
{  
    union REGS pregs;  
    struct SREGS sregs;  
    char Message[20] = "PC Intern$";  
    void far *mesptr = Message; /* FAR ptr. to string */
```

```
    pregs.h.ah = 0x09;  
    sregs.ds = FP_SEG( mesptr ); /* Pass address to */  
    pregs.x.dx = FP_OFF( mesptr ); /* FAR pointer */  
    intdosx( &pregs, &sregs );  
}
```