

C语言函数大全(k开头) PDF转换可能丢失图片或格式，建议  
阅读原文

[https://www.100test.com/kao\\_ti2020/135/2021\\_2022\\_C\\_E8\\_AF\\_AD\\_E8\\_A8\\_80\\_E5\\_87\\_BD\\_c97\\_135213.htm](https://www.100test.com/kao_ti2020/135/2021_2022_C_E8_AF_AD_E8_A8_80_E5_87_BD_c97_135213.htm) 函数名: kbhit 功能: 检查当前按下的键 用法: int kbhit(void). 程序例: #include int

```
main(void) { cprintf("Press any key to continue:"). while (!kbhit())  
/* do nothing */ . cprintf("\r\nA key was pressed...\r\n"). return 0. }
```

函数名: keep 功能: 退出并继续驻留 用法: void keep(int status, int size). 程序例: **\*\*\*NOTE: This is an interrupt service routine.**

You can NOT compile this program with Test Stack Overflow turned on and get an executable file which will operate correctly.

Due to the nature of this function the formula used to compute the number of paragraphs may not necessarily work in all cases. Use with care! Terminate Stay Resident (TSR) programs are complex and no other support for them is provided. Refer to the MS-DOS technical documentation for more information. \*/ #include /\* The clock tick

```
interrupt */ #define INTR 0x1C /* Screen attribute (blue on grey) */  
#define ATTR 0x7900 /* reduce heaplength and stacklength to make  
a smaller program in memory */ extern unsigned _heaplen = 1024.
```

```
extern unsigned _stklen = 512. void interrupt ( *oldhandler)(void).  
void interrupt handler(void) { unsigned int (far *screen)[80]. static  
int count. /* For a color screen the video memory is at B800:0000.
```

For a monochrome system use B000:000 \*/ screen =

```
MK_FP(0xB800,0). /* increase the counter and keep it within 0 to 9
```

```
*/ count . count %= 10. /* put the number on the screen */
```

```
screen[0][79] = count ' 0 ' ATTR. /* call the old interrupt handler
```

```
*/ oldhandler(). } int main(void) { /* get the address of the current
clock tick interrupt */ oldhandler = getvect(INTR). /* install the new
interrupt handler */ setvect(INTR, handler). /* _psp is the starting
address of the program in memory. The top of the stack is the end of
the program. Using _SS and _SP together we can get the end of the
stack. You may want to allow a bit of safety space to insure that
enough room is being allocated ie: (_SS (( _SP safety space)/16) -
_psp) */ keep(0, (_SS (_SP/16) - _psp)). return 0. }
```

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