

# C语言函数大全(i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\\_A\\_D\\_E8\\_A8\\_80\\_E5\\_87\\_BD\\_c97\\_135211.htm](https://www.100test.com/kao_ti2020/135/2021_2022_C_E8_AF_A_D_E8_A8_80_E5_87_BD_c97_135211.htm) 函数名: imagesize 功能: 返回保存位图像所需的字节数 用 法: unsigned far imagesize(int left, int top, int right, int bottom). 程序例: #include #include #include #define ARROW\_SIZE 10 void draw\_arrow(int x, int y). int main(void) { /\* request autodetection \*/ int gdriver = DETECT, gmode, errorcode, void \*arrow, int x, y, maxx, unsigned int size. /\* initialize graphics and local variables \*/ initgraph(amp.gmode, ""). /\* read result of initialization \*/ errorcode = graphresult(). if (errorcode != grOk) /\* an error occurred \*/ { printf("Graphics error: %s\n", grapherrmsg(errorcode)). printf("Press any key to halt:"). getch(). exit(1). /\* terminate with an error code \*/ } maxx = getmaxx(). x = 0, y = getmaxy() / 2. /\* draw the image to be grabbed \*/ draw\_arrow(x, y). /\* calculate the size of the image \*/ size = imagesize(x, y-ARROW\_SIZE, x + (4\*ARROW\_SIZE), y + ARROW\_SIZE). /\* allocate memory to hold the image \*/ arrow = malloc(size). /\* grab the image \*/ getimage(x, y-ARROW\_SIZE, x + (4\*ARROW\_SIZE), y + ARROW\_SIZE, arrow). /\* repeat until a key is pressed \*/ while (!kbhit()) { /\* erase old image \*/ putimage(x, y-ARROW\_SIZE, arrow, XOR\_PUT). x = ARROW\_SIZE. if (x >= maxx) x = 0. /\* plot new image \*/ putimage(x, y-ARROW\_SIZE, arrow, XOR\_PUT). } /\* clean up \*/ free(arrow). closegraph(). return 0. } void draw\_arrow(int x, int y) { /\* draw an arrow on the screen \*/ moveto(x, y).

lineref(4\*ARROW\_SIZE, 0). lineref(-2\*ARROW\_SIZE,  
-1\*ARROW\_SIZE). lineref(0, 2\*ARROW\_SIZE).

lineref(2\*ARROW\_SIZE, -1\*ARROW\_SIZE). } 100Test 下载频道  
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