

## MOVE ZEROES

```
#include<stdio.h>

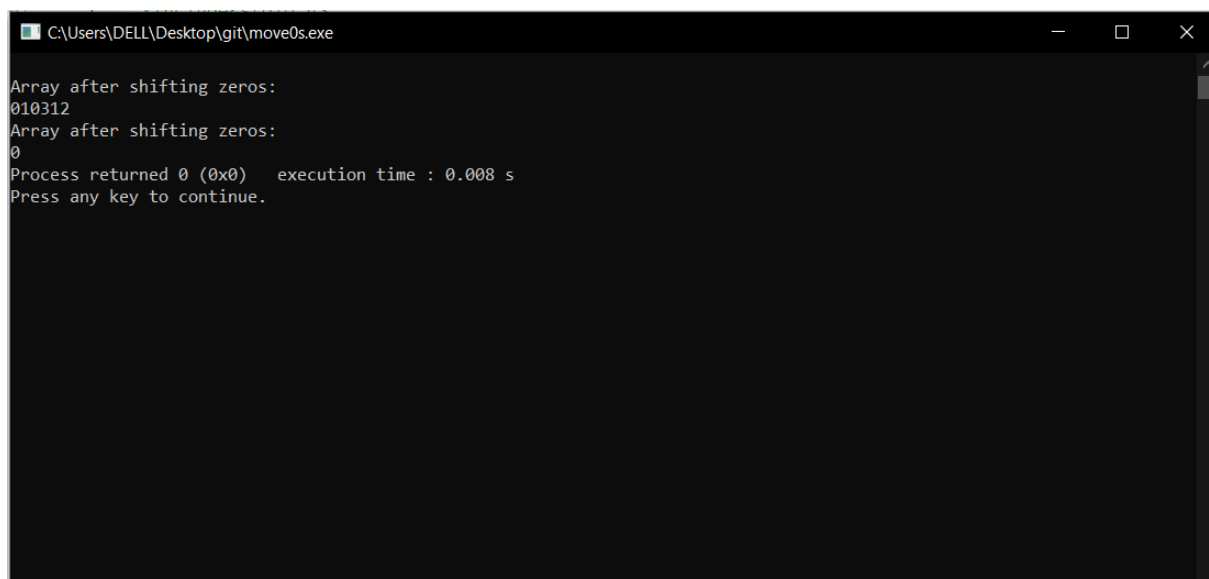
void movezeros(int a[],int n)
{
    int b[n];
    int j=0;
    int c=0,i;
    for(i=0;i<n;i++){
        if(a[i]!=0){
            b[j]=a[i];
            j++;
        }
        else{
            c++;}}
    while (c>0){
        b[j]=0;
        c--;
        j++;

    }
    printf("\nArray after shifting zeros: \n");
    for(i=0;i<n;i++){
        printf("%d",a[i]);
    }
}

int main()
```

## MOVE ZEROES

```
{  
    int a[]={0,1,0,3,12};  
    int n=sizeof(a)/sizeof(a[0]);  
    movezeros(a,n);  
    int b[]={0};  
    int n1=sizeof(b)/sizeof(b[0]);  
    movezeros(b,n1);  
    return 0;  
}
```



```
C:\Users\DELL\Desktop\git\move0s.exe  
Array after shifting zeros:  
010312  
Array after shifting zeros:  
0  
Process returned 0 (0x0)   execution time : 0.008 s  
Press any key to continue.
```