

Bubble Sort - [Bubble Sort.dev] - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug bubble_sort.cpp

Bubble Sort

C:\Users\Admin\Desktop\4th sem\ADA lab\ADA lab programs\bubble sort\Bubble Sort.exe

```
enter the size of a list :4
enter elements
2
6
7
1

1.Ascending
2.Descending
2
7
6
2
1

-----
Process exited after 9.523 seconds with return value 0
Press any key to continue . . .
```

```
33 int ch,i;
34 printf("1.Ascending \n 2.Descending \n");
35 scanf("%d",&ch);
36 if(ch==2){
37     for(i=0;i<size;i++){
38         printf("%d \n",list[i]);
39     }
40 }
41 else if(ch==1){
42     for(i=size-1;i>=0;i--){
43         printf("%d \n",list[i]);
44     }
45 }
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

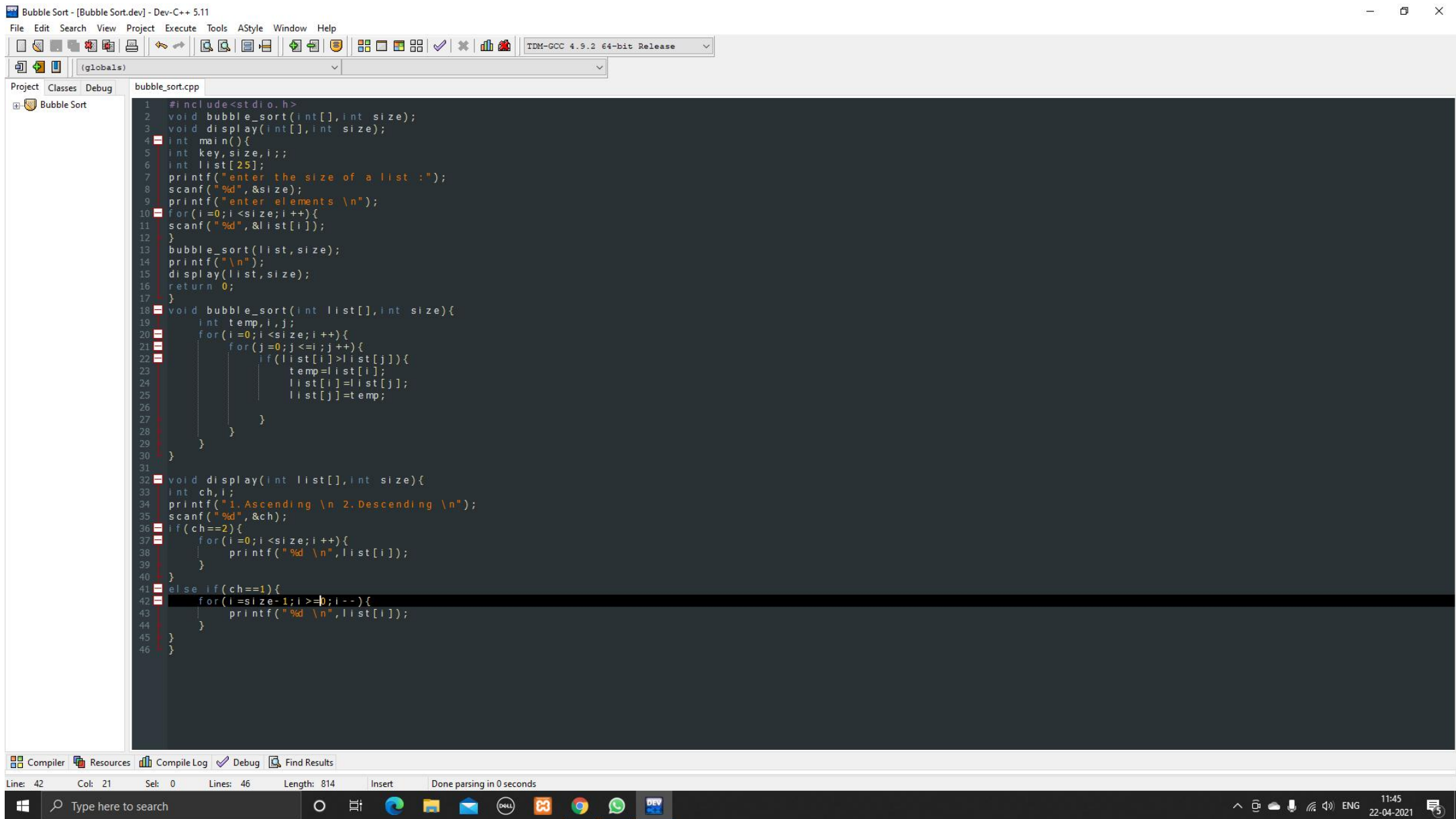
Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\Admin\Desktop\4th sem\ADA lab\ADA lab programs\bubble sort\Bubble Sort.exe
- Output Size: 130.509765625 KiB
- Compilation Time: 0.23s
```

Line: 42 Col: 21 Sel: 0 Lines: 46 Length: 814 Insert Done parsing in 0 seconds

Type here to search

11:45 22-04-2021



Bubble Sort - [Bubble Sort.dev] - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Release

Project Class enter the size of a list :4

Bubble Sort.exe

enter elements

2

7

6

1

1.Ascending

2.Descending

1

1

2

6

7

Process exited after 11.6 seconds with return value 0

Press any key to continue . . .

```
30 }
31
32 void display(int list[],int size){
33     int ch,i;
34     printf("1.Ascending \n 2.Descending \n");
35     scanf("%d",&ch);
36     if(ch==2){
37         for(i=0;i<size;i++){
38             printf("%d \n",list[i]);
39         }
40     }
41     else if(ch==1){
42         for(i=size-1;i>=0;i--){
43             printf("%d \n",list[i]);
44         }
45     }
46 }
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

Compilation results...

- Errors: 0

- Warnings: 0

- Output Filename: C:\Users\Admin\Desktop\4th sem\ADA lab\ADA lab programs\bubble sort\Bubble Sort.exe

- Output Size: 130.509765625 KiB

- Compilation Time: 0.22s

Line: 42 Col: 21 Sel: 0 Lines: 46 Length: 814 Insert Done parsing in 0 seconds

Type here to search

11:45 22-04-2021