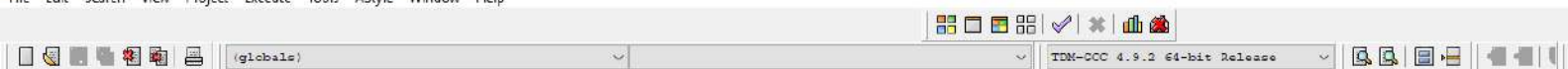


D:\sorting array.cpp - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help



```
Project Classes Debug
sorting array.cpp
1  #include <iostream>
2  using namespace std;
3
4  #define MAX 100
5
6  int main()
7  {
8      //array declaration
9      int arr[MAX];
10     int n,j;
11     int temp;
12
13     cout<<"Enter the total number of element ";
14     cin>>n;
15
16     if(n<0 || n>MAX)
17     {
18         cout<<"Input valid range!!!"<<endl;
19         return -1;
20     }
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\sorting array.exe
- Output Size: 1.83309745788574 MiB
- Compilation Time: 6.34s

Activate Windows
Go to Settings to activate Windows.

Line: 55 Col: 2 Sel: 769 Lines: 55 Length: 771 Insert Done parsing in 0.015 seconds



D:\sorting array.cpp - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(global)

TDM-GCC 4.9.2 64-bit Release

Project Classes Debug

sorting array.cpp

```
36     for(j=i+1;j<n;j++)
37     {
38         if(arr[i]>arr[j])
39         {
40             temp =arr[i];
41             arr[i]=arr[j];
42             arr[j]=temp;
43         }
44     }
45
46
47     cout<<"Sorted elements in accending order:"<<endl;
48     for(int i=0;i<n;i++)
49         cout<<arr[i]<<"\t";
50     cout<<endl;
51
52
53     return 0;
54
55 }
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\sorting array.exe
- Output Size: 1.83309745788574 MiB
- Compilation Time: 6.34s

Activate Windows
Go to Settings to activate Windows.

Line: 55 Col: 2 Sel: 769 Lines: 55 Length: 771 Insert Done parsing in 0.015 seconds

6:07 PM
07-Oct-20

```
D:\sorting array.cpp - [Executing] - Dev-C++ 5.11
D:\sorting array.exe
Enter the total number of element 6
Enter element [1] 2343
Enter element [2] 23
Enter element [3] 42
Enter element [4] 65
Enter element [5] 34
Enter element [6] 234
Unsorted Array:
2343 23 42 65 34 234
Sorted elements in ascending order:
23 34 42 65 234 2343

-----
Process exited after 11.19 seconds with return value 0
Press any key to continue . . .
```

Abort Compilation

☐ Shorten compiler paths

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\sorting array.exe
- Output Size: 1.83309745788574 MiB
- Compilation Time: 1.34s

Activate Windows
Go to Settings to activate Windows.