

C:\Users\parth\OneDrive\Desktop\coding\array class.cpp - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

[*] array class.cpp

```
1 #include<stdio.h>
2
3 // ASCENDING ORDER
4
5 int main() {
6     int a[5], i, j, temp;
7     for(i = 0; i < 5; i++) {
8         scanf(" %d", &a[i]);
9     }
10    for(i = 0; i < 5; i++) {
11        for(j = i + 1; j < 5; j++) {
12            if(a[j] > a[i]) {
13                temp = a[i];
14                a[i] = a[j];
15                a[j] = temp;
16            }
17        }
18    }
19    for(i = 4; i >= 0; i--) {
20        printf(" %d ", a[i]);
21    }
22    return 0;
23 }
```

C:\Users\parth\OneDrive\Desktop\coding\array class.exe

```
56
24
98
12
65
12 24 56 65 98
-----
Process exited after 10.54 seconds with return value 0
Press any key to continue . . .
```