

C:\Users\mudir\OneDrive\Documents\DS7.cpp - [Executing] - Embarcadero Dev-C++ 6.3

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 9.2.0 64-bit Release

(globals)

Project Class DS7.cpp

```
38
39
40     case 2:
41         printf("Enter position to delete (1 to %d): ", n);
42         scanf("%d", &pos);
43         if (pos < 1 || pos > n) {
44             printf("Invalid position!\n");
45             break;
46         }
47         for (i = pos - 1; i < n - 1; i++)
48             arr[i] = arr[i + 1];
49         n--;
50         printf("Element deleted successfully!\n");
51         break;
52
53     case 3:
54         printf("Array elements are: ");
55         for (i = 0; i < n; i++)
56             printf("%d ", arr[i]);
57         printf("\n");
58         break;
59
60     case 4:
61         printf("Exiting program...\n");
62         break;
63
64     default:
65         printf("Invalid choice! Please try again.\n");
```

Compiler Resources Compile Log Debug Find Results Console Close

Abort Compilation

Errors: 0
Warnings: 0
Output Filename: C:\Users\mudir\OneDrive\Documents\DS7.exe
Output Size: 324.625 KiB
Compilation Time: 0.41s

Shorten compiler path

Line: 71 Col: 1 Sel: 0 Lines: 71 Length: 2052 Insert Done parsing in 0.141 seconds

C:\Users\mudir\OneDrive\Doi

3. Display
4. Exit
Enter your choice: 2
Enter position to delete (1 to 5): 2
Element deleted successfully!

Array Operations Menu:
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter position to insert (1 to 5): 2
Enter value to insert: 23
Element inserted successfully!

Array Operations Menu:
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 3
Array elements are: 23 23 78 54 65

Array Operations Menu:
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: |