

C:\Users\jana\OneDrive\Documents\OS-16.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug OS-14.cpp OS-15.cpp OS-16.cpp

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4
5 struct Employee {
6     int id;
7     char name[50];
8     float salary;
9 };
10
11 // Function to add employee
12 void addEmployee(FILE *fp) {
13     struct Employee emp;
14     printf("Enter Employee ID: ");
15     scanf("%d", &emp.id);
16     printf("Enter Employee Name: ");
17     scanf("%s", emp.name);
18     printf("Enter Employee Salary: ");
19     scanf("%f", &emp.salary);
20
21     fseek(fp, 0, SEEK_END); // move to end of file
22     fwrite(&emp, sizeof(emp), 1, fp);
23     printf("Employee added successfully.\n");
24 }
25
26 // Function to display all employees
```

Compiler (2) Resources Compile Log Debug Find Results Close

Line	Col	File	Message
		C:\Users\jana\OneDrive\Documents\OS-16.cpp	In function 'void updateEmployee(FILE)':
55	45	C:\Users\jana\OneDrive\Documents\OS-16.cpp	[Warning] overflow in implicit constant conversion [-Woverflow]

Line: 119 Col: 2 Sel: 0 Lines: 119 Length: 3235 Insert Done parsing in 0.062 seconds

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Search

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23:23 30-09-2025

C:\Users\jana\OneDrive\Documents\OS-16.cpp

--- Random Access Employee File ---

1. Add Employee
2. Display Employees
3. Update Employee
4. Search Employee
5. Exit

Enter your choice: 1

Enter Employee ID: 203

Enter Employee Name: RAM

Enter Employee Salary: 70000

Employee added successfully.

--- Random Access Employee File ---

1. Add Employee
2. Display Employees
3. Update Employee
4. Search Employee
5. Exit

Enter your choice: 5

Process exited after 32.48 seconds with return value 0

Press any key to continue . . .