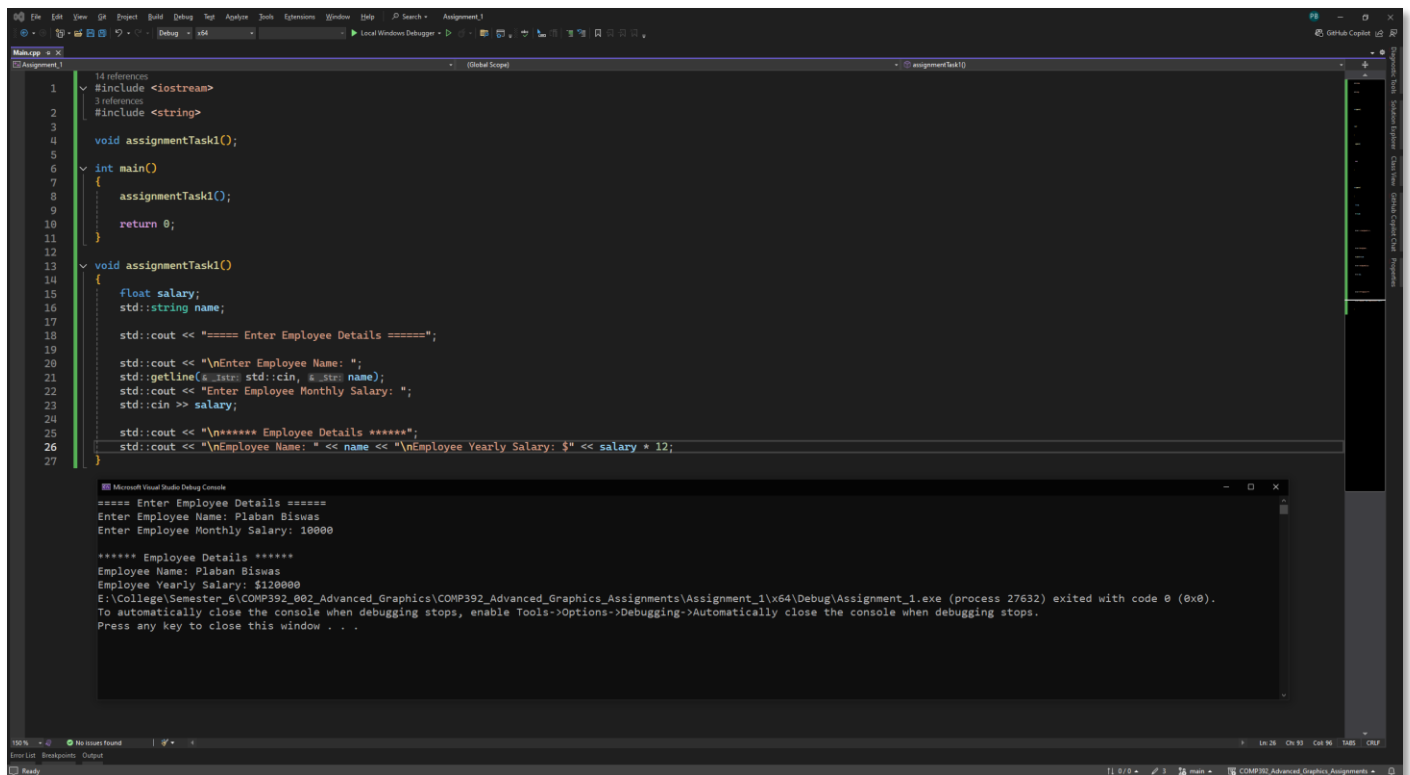


# ASSIGNMENT - 1

## SIMPLE CONSOLE I/O

- Write a C++ program that will prompt the user for her name and monthly salary. Your program should display the user's name and annual salary.



```
1 #include <iostream>
2 #include <string>
3
4 void assignmentTask1();
5
6 int main()
7 {
8     assignmentTask1();
9     return 0;
10 }
11
12 void assignmentTask1()
13 {
14     float salary;
15     std::string name;
16
17     std::cout << "==== Enter Employee Details =====";
18
19     std::cout << "\nEnter Employee Name: ";
20     std::getline(std::cin, name);
21     std::cout << "Enter Employee Monthly Salary: ";
22     std::cin >> salary;
23
24     std::cout << "\n***** Employee Details *****";
25     std::cout << "\nEmployee Name: " << name << "\nEmployee Yearly Salary: $" << salary * 12;
26 }
27
```

Microsoft Visual Studio Debug Console

```
==== Enter Employee Details =====
Enter Employee Name: Plaban Biswas
Enter Employee Monthly Salary: 10000

***** Employee Details *****
Employee Name: Plaban Biswas
Employee Yearly Salary: $120000
E:\College\Semester_6\COMP392_002_Advanced_Graphics\COMP392_Advanced_Graphics_Assignments\Assignment_1\Debug\Assignment_1.exe (process 27632) exited with code 0 (0x0).
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

Fig 1.1: Screenshot showing execution of the given task