



COLLEGE OF ENGINEERING AND COMPUTER STUDIES

**OUTCOMES EVALUATION 1**

**Input & Output**

Submitted By  
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Course & Section  
CS 1-1

Date  
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## OUTCOMES OUTLINE

### I. DESCRIPTION

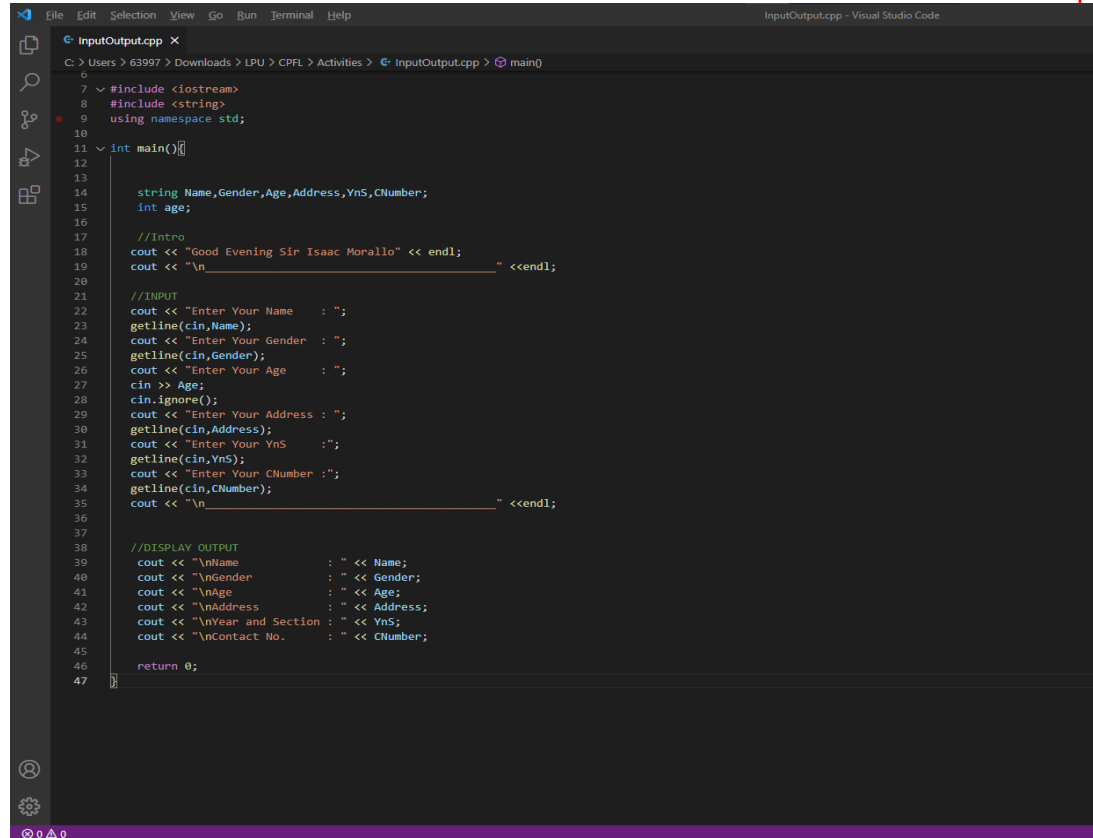
Learning the basics of coding by using Visual Studio code.

### II. THEORETICAL FRAMEWORK

INPUT	PROCESS	OUTPUT
1) Name	<code>getline(cin,Name);</code>	Name
2) Gender	<code>getline(cin,Gender);</code>	Gender
3) Age	<code>cin &gt;&gt; Age;</code> <code>cin.ignore();</code>	Age
4) Address	<code>getline(cin,Address);</code>	Address
5) YnS	<code>getline(cin,YnS);</code>	Year and Section
6) CNumber	<code>getline(cin,CNumber);</code>	Contact No.

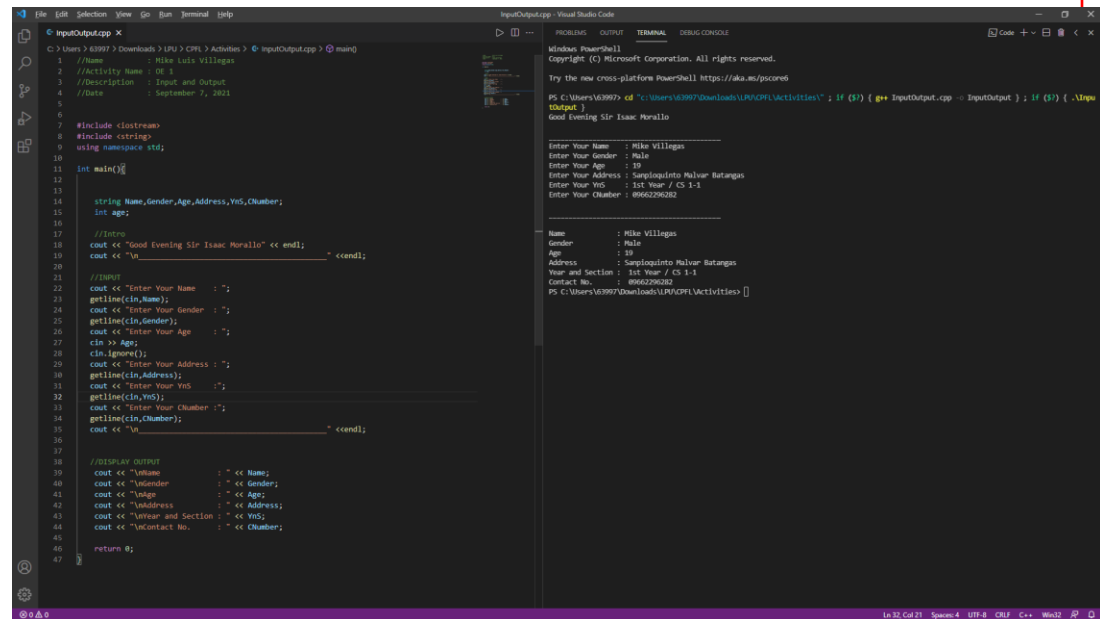
### III. SCREEN SHOTS

#### A. Visual Studio Code



```
InputOutput.cpp - Visual Studio Code
C: > Users > 63997 > Downloads > LPU > CPFL > Activities > InputOutput.cpp > main()
6
7 #include <iostream>
8 #include <string>
9 using namespace std;
10
11 int main()
12 {
13     string Name, Gender, Age, Address, YnS, CNumber;
14     int age;
15
16     //Intro
17     cout << "Good Evening Sir Isaac Morallo" << endl;
18     cout << "\n" << endl;
19
20     //INPUT
21     cout << "Enter Your Name : ";
22     getline(cin, Name);
23     cout << "Enter Your Gender : ";
24     getline(cin, Gender);
25     cout << "Enter Your Age : ";
26     cin >> Age;
27     cin.ignore();
28     cout << "Enter Your Address : ";
29     getline(cin, Address);
30     cout << "Enter Your YnS : ";
31     getline(cin, YnS);
32     cout << "Enter Your CNumber : ";
33     getline(cin, CNumber);
34     cout << "\n" << endl;
35
36     //DISPLAY OUTPUT
37     cout << "\nName : " << Name;
38     cout << "\nGender : " << Gender;
39     cout << "\nAge : " << Age;
40     cout << "\nAddress : " << Address;
41     cout << "\nYear and Section : " << YnS;
42     cout << "\nContact No. : " << CNumber;
43
44     return 0;
45 }
46
47
```

#### B. Sample Input/Output



The screenshot shows the Visual Studio Code editor with a C++ file named `InputOutput.cpp`. The code includes headers for `<iostream>` and `<string>`, and uses the `std` namespace. The `main` function starts with an introduction message and a prompt for the user's name. It then prompts for gender, age, address, year and section, and contact number. Finally, it displays the collected information. The output window on the right shows the program's execution with the following input and output:

```
Enter Your Name : Mike Villegas
Enter Your Gender : Male
Enter Your Age : 19
Enter Your Address : Sanpalo Alto Malvar Batangas
Enter Your YS : 1st Year / CS 1-1
Enter Your Chamber : 0062296202

Name : Mike Villegas
Gender : Male
Age : 19
Address : Sanpalo Alto Malvar Batangas
Year and Section : 1st Year / CS 1-1
Contact No. : 0062296202
```

#### IV. PROGRAM SOURCE CODE

```
//Name      : Mike Luis Villegas
//Activity Name : OE 1
//Description : Input and Output
//Date      : September 7, 2021
```

```
#include <iostream>
#include <string>
using namespace std;
```

```
int main(){
```

```
    string Name,Gender,Age,Address,YnS,CNumber;
    int age;
```

```
    //Intro
    cout << "Good Evening Sir Isaac Morallo" << endl;
    cout << "\n_____ " << endl;
```

```
    //INPUT
```



```
cout << "Enter Your Name      : ";
getline(cin,Name);
cout << "Enter Your Gender    : ";
getline(cin,Gender);
cout << "Enter Your Age       : ";
cin >> Age;
cin.ignore();
cout << "Enter Your Address : ";
getline(cin,Address);
cout << "Enter Your YnS       :";
getline(cin,YnS);
cout << "Enter Your CNumber :";
getline(cin,CNumber);
cout << "\n_____ " <<endl;
```

```
//DISPLAY OUTPUT
cout << "\nName            : " << Name;
cout << "\nGender          : " << Gender;
cout << "\nAge             : " << Age;
cout << "\nAddress         : " << Address;
cout << "\nYear and Section : " << YnS;
cout << "\nContact No.      : " << CNumber;

return 0;
}
```

## V. LEARNING OUTCOMES

I've learned that coding is tedious and step by step process. VERY case sensitive and excessive use of rarely used punctuation such as Colons, Semi-Colons, Quotation Mark, etc... Although for now I just copied and pasted some of the codes I am excited to learn more in depth and more advanced lessons about programming.

## VI. REFERENCES (If any...)

<https://stackoverflow.com/questions/67823114/error-g-exe-no-such-file-or-directory-g-exe-fatal-error-no-input-files-i>



1 Your problem is the filename for your source file is `Calculator .cpp` which contains a space. This is problematic for languages that use command line compilers like c or c++ because on the command line a space separates arguments so without quotes around the filename your compiler sees `Calculator` and `.cpp` as 2 separate files instead of `Calculator .cpp`. The easy fix for this is to rename the file to remove the space. I highly recommend avoiding spaces in paths or file names with c or c++ regardless of how you build to avoid issues like this.

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answered Jun 3 at 14:57



drescherjm

9,163 5 42 60

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