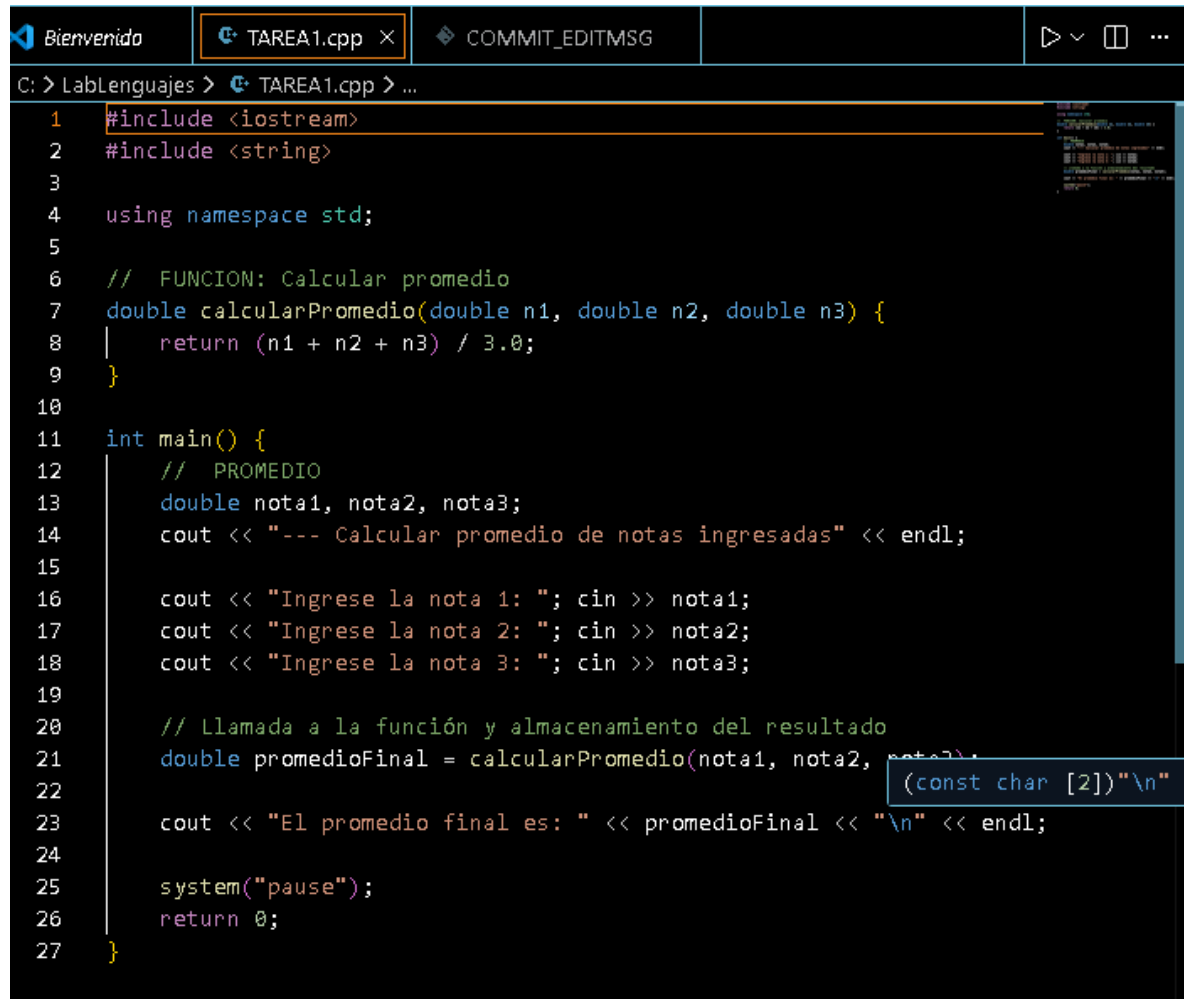


CAPTURAS DE PANTALLA DE TAREA 1 LAB LENGUAJES

CARNET 201700594



The screenshot shows a code editor window with a dark theme. The title bar at the top contains a blue icon, the text "Bienvenido", a tab labeled "TAREA1.cpp" with a close button, and a button labeled "COMMIT_EDITMSG". Below the title bar, the editor displays C++ code for a program that calculates the average of three numbers. The code is as follows:

```
1 #include <iostream>
2 #include <string>
3
4 using namespace std;
5
6 // FUNCION: Calcular promedio
7 double calcularPromedio(double n1, double n2, double n3) {
8     return (n1 + n2 + n3) / 3.0;
9 }
10
11 int main() {
12     // PROMEDIO
13     double nota1, nota2, nota3;
14     cout << "--- Calcular promedio de notas ingresadas" << endl;
15
16     cout << "Ingrese la nota 1: "; cin >> nota1;
17     cout << "Ingrese la nota 2: "; cin >> nota2;
18     cout << "Ingrese la nota 3: "; cin >> nota3;
19
20     // Llamada a la función y almacenamiento del resultado
21     double promedioFinal = calcularPromedio(nota1, nota2, nota3);
22     cout << "El promedio final es: " << promedioFinal << "\n" << endl;
23
24     system("pause");
25     return 0;
26 }
27
```

A tooltip is visible over the code on line 21, showing the text `(const char [2]) "\n"`.

Bienvenido

TAREA1.cpp

COMMIT_EDITMSG

C: > LabLenguajes > TAREA1.cpp > ...

```
1 #include <iostream>
2 #include <string>
3
4 using namespace std;
5
6 // FUNCION: Calcular promedio
7 double calcularPromedio(double n1, double n2, double n3) {
8     return (n1 + n2 + n3) / 3.0;
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10
11 int main() {
12     // PROMEDIO
13     double nota1, nota2, nota3;
14     cout << "--- Calcular promedio de notas ingresadas" << endl;
15
16     cout << "Ingrese la nota 1: "; cin >> nota1;
17     cout << "Ingrese la nota 2: "; cin >> nota2;
```

PROBLEMAS

SALIDA

CONSOLA DE DEPURACIÓN

TERMINAL

PUERTOS

+ v ... | {} x

PS C:\Users\Willy\Documents\1S2026_TAREAS_-201700594> cd 'c:\LabLenguajes\output'

PS C:\LabLenguajes\output> & .\'TAREA1.exe'

--- Calcular promedio de notas ingresadas

Ingrese la nota 1:

C/C++ ... ✓

C/C++ Com...

PROBLEMAS

SALIDA

CONSOLA DE DEPURACIÓN

TERMINAL

PUERTOS

+ v ... | {} x

PS C:\Users\Willy\Documents\1S2026_TAREAS_-201700594> cd 'c:\LabLenguajes\output'

PS C:\LabLenguajes\output> & .\'TAREA1.exe'

--- Calcular promedio de notas ingresadas

Ingrese la nota 1: 55

Ingrese la nota 2: 72

Ingrese la nota 3: 90

El promedio final es: 72.3333

Presione una tecla para continuar . . .

C/C++ ... ✓

C/C++ Com...