**Day2 : Task 4**

**Write a C# program that prints ""Hello, World!"" to the console, then modify it to prompt the user for their name and greet them personally. Debug a provided C# code snippet that contains several deliberate errors. Document each error found, the debugging process, and the final corrected code.**

C# Code

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Hello, World!");

Console.Write("Please enter your name: ");

string name = Console.ReadLine();

Console.WriteLine($"Hello, {name}!");

}

}