Output Screenshots:

A computer screen capture

Description automatically generated with medium confidence

Text

Description automatically generated

Text

Description automatically generated

Code:

using System;

namespace \_01LAB\_Briones

{

class Program

{

public static readonly string[] WordList = { "String", "CSharp", "Operators", "Integer", "Char" };

static void Main(string[] args)

{

Console.WriteLine("Headless Hangman\n");

int RandomWord = new Random().Next(0, WordList.Length - 1);

string To\_Guess = WordList[RandomWord];

string Answer = To\_Guess.ToLower();

string Chopped\_Word = To\_Guess;

int RandomChar = new Random().Next(1, To\_Guess.Length - 3);

for (int i = 0; i < RandomChar; i++)

{

char Char\_To\_Replace = To\_Guess[new Random().Next(0, To\_Guess.Length - 1)];

Chopped\_Word = Chopped\_Word.Replace(Char\_To\_Replace, '\_');

}

string CleanedUp\_Word = " ";

for (int z = 0; z < Chopped\_Word.Length; z++)

{

CleanedUp\_Word += $@"{Chopped\_Word[z]} ";

}

Console.WriteLine(CleanedUp\_Word);

Console.WriteLine("\nGuess the Word.");

string Input = Console.ReadLine().ToLower();

if (Input.Equals(Answer))

{

Console.Clear();

Console.WriteLine($@"You guessed correctly! The word is {To\_Guess}!");

}

else

{

Console.Clear();

Console.WriteLine($@"You guessed incorrectly, the word is {To\_Guess}.");

}

}

}

}