

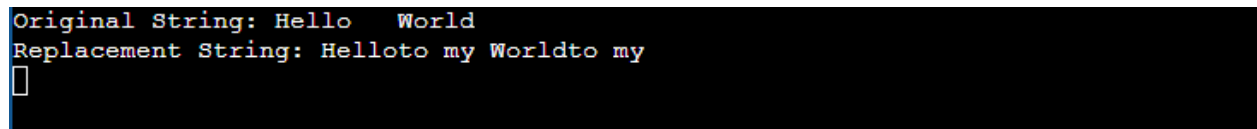
## Exp10:-

### Code:-

```
using System;
using System.Text.RegularExpressions;
class Program
{
    static void Main(string[] args)
    {
        string input = "Hello  World  ";
        string pattern = "\\s+";
        string replacement = "to my ";
        Regex rgx = new Regex(pattern);
        string result = rgx.Replace(input, replacement);

        Console.WriteLine("Original String: {0}", input);
        Console.WriteLine("Replacement String: {0}", result);
        Console.ReadKey();
    }
}
```

### Output:-

A screenshot of a terminal window with a black background and white text. It shows the output of the program: "Original String: Hello World " on the first line and "Replacement String: Helloto my Worldto my " on the second line. A small white cursor is visible at the end of the second line.

```
Original String: Hello  World 
Replacement String: Helloto my Worldto my 
█
```