

# Split and join strings

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/*  
C#: The Complete Reference  
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*/  
  
// Split and join strings.  
  
using System;  
  
public class SplitAndJoinDemo {  
    public static void Main() {  
        string str = "One if by land, two if by sea.";  
        char[] seps = { ' ', '.', ',' };  
  
        // Split the string into parts.  
        string[] parts = str.Split(seps);  
        Console.WriteLine("Pieces from split: ");  
        for(int i=0; i < parts.Length; i++)  
            Console.WriteLine(parts[i]); // Now, join the parts. string  
        whole = String.Join(" | ", parts); Console.WriteLine("Result  
of join: "); Console.WriteLine(whole); } } [/csharp]
```