**Return substring instance count**

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C#

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Complete the solution so that it returns the number of times the search\_text is found within the full\_text.

Usage example:

Kata.SubstringCount("aa\_bb\_cc\_dd\_bb\_e", "bb") // should return 2 since bb shows up twice

Kata.SubstringCount("aaabbbccc", "bbb") // should return 1

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using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication1

{

class Program

{

public static int SubstringCount(string fullText, string searchText)

{

int ans = 0;

for (int i = 0; i < fullText.Length - searchText.Length + 1; i++)

{

if (fullText.Substring(i, searchText.Length) == searchText)

{

ans++;

}

}

return ans;

}

static void Main(string[] args)

{

Console.WriteLine(SubstringCount("aa\_bb\_cc\_dd\_bb\_e", "bb"));

Console.ReadLine();

}

}

}