

## Find first occurrence of a specified word in a file

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Earned Score :	100
Earned Marks :	10 / 10

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solution.cs

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```
using System;
using System.IO;
// using System.Collections.Generic;
using System.Linq;

class Solution
{
    static void Main()
    {
        FileStream F = new FileStream("temp.txt", FileMode.Create, FileAccess.ReadWrite);
        StreamWriter W = new StreamWriter(F);

        string S = Console.ReadLine();

        while(S != "$")
        {
            W.WriteLine(S);
            S = Console.ReadLine();
        }
    }
}
```

```
    }
    W.Flush();
    W.Close();
    F.Close();

    string S1 = Console.ReadLine();

    FileStream f = new FileStream("temp.txt", FileMode.Open, FileAccess.Read);
    StreamReader R = new StreamReader(f);

    // list of string
    // List str = new List();

    string s = R.ReadLine();
    int? row=0;
    // while(s != null)
    // {
    //     str.Add(s);
    // }

    while(s != null)
    {
        row = row+1;
        if(s.Contains(S1))
        {
            Console.WriteLine("line: "+row);
            Console.WriteLine("col: "+(s.IndexOf(S1)+1));
            break;
        }
        s = R.ReadLine();
    }
}
```

## Name

Default

## Input

Music is like a dream.  
Without music, life would be a mistake  
I can chase you, and I can catch you, but there is nothing I can do to make you mine.  
Music gives a soul to the universe,

```
wings to the mind,  
flight to the imagination and life to everything.  
$  
mistake
```

### **Output (Lines: 2)**

```
line: 2  
col: 32
```

### **Expected Output (Lines: 2)**

```
line: 2  
col: 32
```

### **Status**

Pass

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